

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/16/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	20.42 1.31 0.00 N	19.49 1.12 0.00 N	15.29 0.79 0.00 N	17.13 0.85 0.00 N	16.99 0.86 0.00 N	13.41 0.84 0.00 N	13.15 1.00 0.00 N	15.84 1.35 0.00 N	37.94 3.16 0.00 N	35.84 3.05 0.00 N	56.09 4.81 0.00 N	89.12 7.34 0.00 N	118.96 9.55 0.00 N	41.25 3.41 0.00 N	27.02 2.37 0.00 N	27.73 2.58 0.00 N	24.54 2.32 0.00 N	19.77 1.81 0.00 N	11.75 1.02 0.00 N	16.12 1.32 0.00 N	21.88 1.83 0.00 N	23.26 1.88 0.00 N	8.32 0.66 0.00 N	7.06 0.55 0.00 N
74TH STREET_GT_1 24260	20.44 1.33 0.00 N	19.51 1.14 0.00 N	15.30 0.79 0.00 N	17.14 0.86 0.00 N	17.00 0.87 0.00 N	13.41 0.85 0.00 N	13.16 1.01 0.00 N	15.85 1.35 0.00 N	37.95 3.17 0.00 N	35.84 3.05 0.00 N	56.09 4.81 0.00 N	89.08 7.30 0.00 N	118.90 9.48 0.00 N	41.22 3.39 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.53 2.32 0.00 N	19.75 1.79 0.00 N	11.74 1.02 0.00 N	16.11 1.31 0.00 N	21.87 1.82 0.00 N	23.26 1.88 0.00 N	8.32 0.67 0.00 N	7.06 0.56 0.00 N
74TH STREET_GT_2 24261	20.44 1.33 0.00 N	19.51 1.14 0.00 N	15.30 0.79 0.00 N	17.14 0.86 0.00 N	17.00 0.87 0.00 N	13.41 0.85 0.00 N	13.16 1.01 0.00 N	15.85 1.35 0.00 N	37.95 3.17 0.00 N	35.84 3.05 0.00 N	56.09 4.81 0.00 N	89.08 7.30 0.00 N	118.90 9.48 0.00 N	41.22 3.39 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.53 2.32 0.00 N	19.75 1.79 0.00 N	11.74 1.02 0.00 N	16.11 1.31 0.00 N	21.87 1.82 0.00 N	23.26 1.88 0.00 N	8.32 0.67 0.00 N	7.06 0.56 0.00 N
ADK HUDSON___FALLS 24011	20.57 1.46 0.00 N	19.76 1.40 0.00 N	15.47 0.97 0.00 N	17.41 1.12 0.00 N	17.31 1.17 0.00 N	13.68 1.12 0.00 N	13.26 1.12 0.00 N	15.83 1.33 0.00 N	37.86 3.08 0.00 N	35.15 2.35 0.00 N	54.44 3.16 0.00 N	87.75 5.98 0.00 N	117.94 8.53 0.00 N	40.86 3.03 0.00 N	26.46 1.81 0.00 N	26.88 1.74 0.00 N	23.70 1.49 0.00 N	19.09 1.13 0.00 N	11.32 0.59 0.00 N	15.69 0.90 0.00 N	21.27 1.22 0.00 N	22.89 1.50 0.00 N	8.23 0.57 0.00 N	6.99 0.49 0.00 N
ADK RESOURCE___RCVRY 23798	20.58 1.47 0.00 N	19.78 1.41 0.00 N	15.50 1.00 0.00 N	17.39 1.10 0.00 N	17.29 1.15 0.00 N	13.72 1.16 0.00 N	13.34 1.19 0.00 N	15.92 1.42 0.00 N	38.17 3.39 0.00 N	35.41 2.62 0.00 N	54.53 3.26 0.00 N	88.02 6.25 0.00 N	118.58 9.16 0.00 N	41.18 3.35 0.00 N	26.59 1.94 0.00 N	27.00 1.86 0.00 N	23.91 1.70 0.00 N	19.27 1.30 0.00 N	11.40 0.67 0.00 N	15.87 1.08 0.00 N	21.40 1.35 0.00 N	23.09 1.71 0.00 N	8.32 0.66 0.00 N	7.11 0.60 0.00 N
ADK S GLENS___FALLS 24028	20.57 1.46 0.00 N	19.76 1.40 0.00 N	15.47 0.97 0.00 N	17.41 1.12 0.00 N	17.31 1.17 0.00 N	13.68 1.12 0.00 N	13.26 1.12 0.00 N	15.83 1.33 0.00 N	37.86 3.08 0.00 N	35.15 2.35 0.00 N	54.44 3.16 0.00 N	87.75 5.98 0.00 N	117.94 8.53 0.00 N	40.86 3.03 0.00 N	26.46 1.81 0.00 N	26.88 1.74 0.00 N	23.70 1.49 0.00 N	19.09 1.13 0.00 N	11.32 0.59 0.00 N	15.69 0.90 0.00 N	21.27 1.22 0.00 N	22.89 1.50 0.00 N	8.23 0.57 0.00 N	6.99 0.49 0.00 N
ADK_NYS___DAM 23527	20.07 0.96 0.00 N	19.25 0.88 0.00 N	15.11 0.61 0.00 N	16.97 0.68 0.00 N	16.85 0.72 0.00 N	13.29 0.73 0.00 N	12.86 0.72 0.00 N	15.37 0.88 0.00 N	36.89 2.11 0.00 N	34.55 1.76 0.00 N	53.50 2.22 0.00 N	85.87 4.10 0.00 N	115.37 5.96 0.00 N	40.10 2.27 0.00 N	25.99 1.33 0.00 N	26.46 1.32 0.00 N	23.47 1.25 0.00 N	18.95 0.99 0.00 N	11.28 0.56 0.00 N	15.61 0.81 0.00 N	21.03 0.98 0.00 N	22.56 1.17 0.00 N	8.12 0.46 0.00 N	6.92 0.42 0.00 N
AIR_PRODUCTS___DRP 24190	19.65 0.54 0.00 N	18.87 0.50 0.00 N	14.85 0.35 0.00 N	16.69 0.41 0.00 N	16.57 0.43 0.00 N	12.95 0.39 0.00 N	12.36 0.21 0.00 N	14.78 0.28 0.00 N	35.39 0.61 0.00 N	33.35 0.56 0.00 N	51.97 0.69 0.00 N	83.06 1.28 0.00 N	111.39 1.97 0.00 N	38.63 0.79 0.00 N	25.12 0.46 0.00 N	25.64 0.50 0.00 N	22.71 0.49 0.00 N	18.35 0.39 0.00 N	11.03 0.31 0.00 N	15.10 0.30 0.00 N	20.38 0.33 0.00 N	21.75 0.37 0.00 N	7.85 0.19 0.00 N	6.69 0.18 0.00 N
ALBANY___1 23571	19.65 0.54 0.00 N	18.87 0.50 0.00 N	14.85 0.35 0.00 N	16.69 0.41 0.00 N	16.57 0.43 0.00 N	12.95 0.39 0.00 N	12.36 0.21 0.00 N	14.78 0.28 0.00 N	35.39 0.61 0.00 N	33.35 0.56 0.00 N	51.97 0.69 0.00 N	83.06 1.28 0.00 N	111.39 1.97 0.00 N	38.63 0.79 0.00 N	25.12 0.46 0.00 N	25.64 0.50 0.00 N	22.71 0.49 0.00 N	18.35 0.39 0.00 N	11.03 0.31 0.00 N	15.10 0.30 0.00 N	20.38 0.33 0.00 N	21.75 0.37 0.00 N	7.85 0.19 0.00 N	6.69 0.18 0.00 N
ALBANY___2 23572	19.65 0.54 0.00 N	18.87 0.50 0.00 N	14.85 0.35 0.00 N	16.69 0.41 0.00 N	16.57 0.43 0.00 N	12.95 0.39 0.00 N	12.36 0.21 0.00 N	14.78 0.28 0.00 N	35.39 0.61 0.00 N	33.35 0.56 0.00 N	51.97 0.69 0.00 N	83.06 1.28 0.00 N	111.39 1.97 0.00 N	38.63 0.79 0.00 N	25.12 0.46 0.00 N	25.64 0.50 0.00 N	22.71 0.49 0.00 N	18.35 0.39 0.00 N	11.03 0.31 0.00 N	15.10 0.30 0.00 N	20.38 0.33 0.00 N	21.75 0.37 0.00 N	7.85 0.19 0.00 N	6.69 0.18 0.00 N
ALBANY___3	19.65	18.87	14.85	16.69	16.57	12.95	12.36	14.78	35.39	33.35	51.97	83.06	111.39	38.63	25.12	25.64	22.71	18.35	11.03	15.10	20.38	21.75	7.85	6.69

23573	0.54 0.00 N	0.50 0.00 N	0.35 0.00 N	0.41 0.00 N	0.43 0.00 N	0.39 0.00 N	0.21 0.00 N	0.28 0.00 N	0.61 0.00 N	0.56 0.00 N	0.69 0.00 N	1.28 0.00 N	1.97 0.00 N	0.79 0.00 N	0.46 0.00 N	0.50 0.00 N	0.49 0.00 N	0.39 0.00 N	0.31 0.00 N	0.30 0.00 N	0.33 0.00 N	0.37 0.00 N	0.19 0.00 N	0.18 0.00 N
ALBANY____4 23574	19.65 0.54 0.00 N	18.87 0.50 0.00 N	14.85 0.35 0.00 N	16.69 0.41 0.00 N	16.57 0.43 0.00 N	12.95 0.39 0.00 N	12.36 0.21 0.00 N	14.78 0.28 0.00 N	35.39 0.61 0.00 N	33.35 0.56 0.00 N	51.97 0.69 0.00 N	83.06 1.28 0.00 N	111.39 1.97 0.00 N	38.63 0.79 0.00 N	25.12 0.46 0.00 N	25.64 0.50 0.00 N	22.71 0.49 0.00 N	18.35 0.39 0.00 N	11.03 0.31 0.00 N	15.10 0.30 0.00 N	20.38 0.33 0.00 N	21.75 0.37 0.00 N	7.85 0.19 0.00 N	6.69 0.18 0.00 N
ALBANY____LFGE 323615	19.82 0.72 0.00 N	19.03 0.66 0.00 N	14.97 0.47 0.00 N	16.82 0.54 0.00 N	16.70 0.56 0.00 N	13.08 0.52 0.00 N	12.54 0.39 0.00 N	15.00 0.51 0.00 N	35.96 1.18 0.00 N	33.88 1.09 0.00 N	52.81 1.53 0.00 N	84.46 2.68 0.00 N	113.26 3.84 0.00 N	39.28 1.45 0.00 N	25.54 0.89 0.00 N	26.06 0.92 0.00 N	23.08 0.87 0.00 N	18.66 0.69 0.00 N	11.18 0.46 0.00 N	15.34 0.54 0.00 N	20.72 0.67 0.00 N	22.11 0.72 0.00 N	7.96 0.30 0.00 N	6.77 0.26 0.00 N
ALCOA_RYNLDS____DRP 24188	18.65 -0.45 0.00 N	18.10 -0.27 0.00 N	14.35 -0.15 0.00 N	16.08 -0.21 0.00 N	15.90 -0.23 0.00 N	12.29 -0.27 0.00 N	11.73 -0.41 0.00 N	13.87 -0.63 0.00 N	33.09 -1.69 0.00 N	31.25 -1.54 0.00 N	49.03 -2.25 0.00 N	78.28 -3.49 0.00 N	104.65 -4.77 0.00 N	27.99 -1.58 0.00 N	23.62 -1.03 0.00 N	24.12 -1.02 0.00 N	21.29 -0.92 0.00 N	17.23 -0.74 0.00 N	10.26 -0.47 0.00 N	14.18 -0.62 0.00 N	19.31 -0.74 0.00 N	20.65 -0.74 0.00 N	7.42 -0.24 0.00 N	6.27 -0.23 0.00 N
ALLEGHENY____COGEN 23514	19.90 0.80 0.00 N	18.94 0.57 0.00 N	14.90 0.40 0.00 N	16.67 0.38 0.00 N	16.55 0.41 0.00 N	12.90 0.33 0.00 N	12.16 0.01 0.00 N	14.26 -0.23 0.00 N	34.15 -0.63 0.00 N	31.96 -0.83 0.00 N	50.20 -1.08 0.00 N	79.87 -1.90 0.00 N	106.68 -2.74 0.00 N	36.51 -1.32 0.00 N	24.00 -0.65 0.00 N	24.45 -0.69 0.00 N	21.51 -0.70 0.00 N	17.54 -0.43 0.00 N	10.47 -0.25 0.00 N	14.49 -0.31 0.00 N	19.70 -0.35 0.00 N	20.84 -0.54 0.00 N	7.39 -0.27 0.00 N	6.37 -0.14 0.00 N
ALTONA_WT_PWR 323606	18.79 -0.31 0.00 N	18.18 -0.19 0.00 N	14.36 -0.14 0.00 N	16.10 -0.18 0.00 N	15.91 -0.23 0.00 N	12.29 -0.27 0.00 N	11.74 -0.40 0.00 N	14.00 -0.49 0.00 N	33.64 -1.14 0.00 N	31.77 -1.02 0.00 N	49.64 -1.64 0.00 N	79.31 -2.47 0.00 N	105.46 -3.95 0.00 N	28.16 -1.41 0.00 N	23.86 -0.80 0.00 N	24.22 -0.92 0.00 N	21.40 -0.82 0.00 N	17.33 -0.63 0.00 N	10.32 -0.40 0.00 N	14.36 -0.44 0.00 N	19.44 -0.61 0.00 N	20.88 -0.50 0.00 N	7.43 -0.22 0.00 N	6.22 -0.29 0.00 N
AMERICAN_REF_FUEL 24010	19.03 -0.07 0.00 N	18.14 -0.24 0.00 N	14.34 -0.16 0.00 N	16.01 -0.28 0.00 N	15.86 -0.27 0.00 N	12.27 -0.29 0.00 N	11.68 -0.46 0.00 N	13.67 -0.82 0.00 N	33.12 -1.66 0.00 N	31.12 -1.67 0.00 N	48.88 -2.40 0.00 N	78.01 -3.77 0.00 N	104.14 -5.28 0.00 N	35.51 -2.32 0.00 N	23.05 -1.61 0.00 N	23.25 -1.89 0.00 N	20.52 -1.70 0.00 N	16.62 -1.34 0.00 N	9.93 -0.79 0.00 N	13.77 -1.03 0.00 N	18.74 -1.31 0.00 N	20.06 -1.33 0.00 N	7.16 -0.50 0.00 N	6.21 -0.30 0.00 N
ARTHUR_KILL_GT_1 23520	20.33 1.23 0.00 N	19.40 1.03 0.00 N	15.22 0.72 0.00 N	17.05 0.76 0.00 N	16.91 0.77 0.00 N	13.34 0.77 0.00 N	13.10 0.95 0.00 N	15.76 1.26 0.00 N	37.70 2.92 0.00 N	35.58 2.79 0.00 N	55.64 4.37 0.00 N	45.64 6.39 0.00 N	42.91 8.36 0.00 N	36.11 3.07 0.00 N	9.80 2.20 0.00 N	25.56 2.42 0.00 N	24.38 2.17 0.00 N	19.65 1.69 0.00 N	11.69 0.96 0.00 N	16.02 1.23 0.00 N	21.76 1.72 0.00 N	23.15 1.77 0.00 N	22.74 0.64 -14.45 N	18.47 0.53 -11.43 N
ARTHUR_KILL_2 23512	20.33 1.23 0.00 N	19.40 1.03 0.00 N	15.22 0.72 0.00 N	17.05 0.76 0.00 N	16.91 0.77 0.00 N	13.34 0.77 0.00 N	13.10 0.95 0.00 N	15.76 1.26 0.00 N	37.70 2.92 0.00 N	35.58 2.79 0.00 N	55.64 4.37 0.00 N	45.64 6.39 0.00 N	42.91 8.36 0.00 N	36.11 3.07 0.00 N	9.80 2.20 0.00 N	25.56 2.42 0.00 N	24.38 2.17 0.00 N	19.65 1.69 0.00 N	11.69 0.96 0.00 N	16.02 1.23 0.00 N	21.76 1.72 0.00 N	23.15 1.77 0.00 N	22.74 0.64 -14.45 N	18.47 0.53 -11.43 N
ARTHUR_KILL_3 23513	20.31 1.21 0.00 N	19.40 1.03 0.00 N	15.20 0.70 0.00 N	17.03 0.74 0.00 N	16.89 0.76 0.00 N	13.33 0.76 0.00 N	13.07 0.93 0.00 N	15.75 1.26 0.00 N	37.73 2.95 0.00 N	35.58 2.79 0.00 N	55.65 4.37 0.00 N	45.66 6.41 0.00 N	42.82 8.27 0.00 N	36.01 2.97 0.00 N	9.69 2.09 0.00 N	25.48 2.34 0.00 N	24.33 2.11 0.00 N	19.60 1.63 0.00 N	11.65 0.93 0.00 N	15.98 1.19 0.00 N	21.71 1.66 0.00 N	23.09 1.71 0.00 N	22.70 0.61 -14.44 N	18.44 0.51 -11.42 N
ASHOKAN____ 23654	19.99 0.89 0.00 N	19.08 0.71 0.00 N	14.98 0.48 0.00 N	16.83 0.55 0.00 N	16.69 0.55 0.00 N	13.12 0.56 0.00 N	12.80 0.65 0.00 N	15.43 0.93 0.00 N	37.04 2.27 0.00 N	35.03 2.23 0.00 N	54.59 3.31 0.00 N	86.92 5.14 0.00 N	116.50 7.08 0.00 N	40.40 2.56 0.00 N	26.37 1.71 0.00 N	26.97 1.83 0.00 N	23.86 1.65 0.00 N	19.27 1.30 0.00 N	11.48 0.75 0.00 N	15.79 0.99 0.00 N	21.40 1.35 0.00 N	22.81 1.43 0.00 N	8.16 0.50 0.00 N	6.91 0.41 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	20.36 1.26 0.00 N	19.41 1.05 0.00 N	15.24 0.74 0.00 N	17.10 0.81 0.00 N	16.93 0.80 0.00 N	13.33 0.77 0.00 N	13.14 1.00 0.00 N	15.81 1.31 0.00 N	37.83 3.05 0.00 N	35.81 3.02 0.00 N	55.95 4.67 0.00 N	88.81 7.03 0.00 N	118.72 9.31 0.00 N	41.10 3.27 0.00 N	26.97 2.32 0.00 N	27.60 2.46 0.00 N	24.44 2.22 0.00 N	19.71 1.74 0.00 N	11.71 0.98 0.00 N	16.09 1.30 0.00 N	21.88 1.83 0.00 N	23.26 1.88 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N
ASTORIA_EAST_ENERGY_CC2 323582	20.36 1.26 0.00 N	19.41 1.05 0.00 N	15.24 0.74 0.00 N	17.10 0.81 0.00 N	16.93 0.79 0.00 N	13.33 0.77 0.00 N	13.14 1.00 0.00 N	15.81 1.31 0.00 N	37.83 3.05 0.00 N	35.81 3.02 0.00 N	55.95 4.67 0.00 N	88.81 7.03 0.00 N	118.72 9.31 0.00 N	41.10 3.27 0.00 N	26.97 2.32 0.00 N	27.60 2.46 0.00 N	24.44 2.22 0.00 N	19.71 1.74 0.00 N	11.71 0.98 0.00 N	16.09 1.30 0.00 N	21.88 1.83 0.00 N	23.26 1.88 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N
ASTORIA_GT2_1 24094	20.37 1.27 0.00 N	19.42 1.05 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.81 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.12 3.29 0.00 N	26.98 2.33 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.71 1.75 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.89 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N

ASTORIA_GT2_2 24095	20.37 <u>1.27</u> 0.00 N	19.42 <u>1.05</u> 0.00 N	15.25 <u>0.75</u> 0.00 N	17.10 <u>0.82</u> 0.00 N	16.94 <u>0.80</u> 0.00 N	13.34 <u>0.78</u> 0.00 N	13.15 <u>1.00</u> 0.00 N	15.81 <u>1.32</u> 0.00 N	37.85 <u>3.07</u> 0.00 N	35.82 <u>3.03</u> 0.00 N	55.98 <u>4.70</u> 0.00 N	88.86 <u>7.08</u> 0.00 N	118.80 <u>9.38</u> 0.00 N	41.12 <u>3.29</u> 0.00 N	26.98 <u>2.33</u> 0.00 N	27.61 <u>2.47</u> 0.00 N	24.45 <u>2.24</u> 0.00 N	19.71 <u>1.75</u> 0.00 N	11.71 <u>0.98</u> 0.00 N	16.10 <u>1.31</u> 0.00 N	21.89 <u>1.84</u> 0.00 N	23.28 <u>1.89</u> 0.00 N	8.44 <u>0.67</u> -0.11 N	8.96 <u>0.55</u> -1.90 N
ASTORIA_GT2_3 24096	20.37 <u>1.27</u> 0.00 N	19.42 <u>1.05</u> 0.00 N	15.25 <u>0.75</u> 0.00 N	17.10 <u>0.82</u> 0.00 N	16.94 <u>0.80</u> 0.00 N	13.34 <u>0.78</u> 0.00 N	13.15 <u>1.00</u> 0.00 N	15.81 <u>1.32</u> 0.00 N	37.85 <u>3.07</u> 0.00 N	35.82 <u>3.03</u> 0.00 N	55.98 <u>4.70</u> 0.00 N	88.86 <u>7.08</u> 0.00 N	118.80 <u>9.38</u> 0.00 N	41.12 <u>3.29</u> 0.00 N	26.98 <u>2.33</u> 0.00 N	27.61 <u>2.47</u> 0.00 N	24.45 <u>2.24</u> 0.00 N	19.71 <u>1.75</u> 0.00 N	11.71 <u>0.98</u> 0.00 N	16.10 <u>1.31</u> 0.00 N	21.89 <u>1.84</u> 0.00 N	23.28 <u>1.89</u> 0.00 N	8.44 <u>0.67</u> -0.11 N	8.96 <u>0.55</u> -1.90 N
ASTORIA_GT2_4 24097	20.37 <u>1.27</u> 0.00 N	19.42 <u>1.05</u> 0.00 N	15.25 <u>0.75</u> 0.00 N	17.10 <u>0.82</u> 0.00 N	16.94 <u>0.80</u> 0.00 N	13.34 <u>0.78</u> 0.00 N	13.15 <u>1.00</u> 0.00 N	15.81 <u>1.32</u> 0.00 N	37.85 <u>3.07</u> 0.00 N	35.82 <u>3.03</u> 0.00 N	55.98 <u>4.70</u> 0.00 N	88.86 <u>7.08</u> 0.00 N	118.80 <u>9.38</u> 0.00 N	41.12 <u>3.29</u> 0.00 N	26.98 <u>2.33</u> 0.00 N	27.61 <u>2.47</u> 0.00 N	24.45 <u>2.24</u> 0.00 N	19.71 <u>1.75</u> 0.00 N	11.71 <u>0.98</u> 0.00 N	16.10 <u>1.31</u> 0.00 N	21.89 <u>1.84</u> 0.00 N	23.28 <u>1.89</u> 0.00 N	8.44 <u>0.67</u> -0.11 N	8.96 <u>0.55</u> -1.90 N
ASTORIA_GT3_1 24098	20.37 <u>1.27</u> 0.00 N	19.42 <u>1.05</u> 0.00 N	15.25 <u>0.75</u> 0.00 N	17.10 <u>0.82</u> 0.00 N	16.94 <u>0.80</u> 0.00 N	13.34 <u>0.78</u> 0.00 N	13.15 <u>1.00</u> 0.00 N	15.81 <u>1.32</u> 0.00 N	37.85 <u>3.07</u> 0.00 N	35.82 <u>3.03</u> 0.00 N	55.98 <u>4.70</u> 0.00 N	88.86 <u>7.08</u> 0.00 N	118.80 <u>9.38</u> 0.00 N	41.12 <u>3.29</u> 0.00 N	26.98 <u>2.33</u> 0.00 N	27.61 <u>2.47</u> 0.00 N	24.45 <u>2.24</u> 0.00 N	19.71 <u>1.75</u> 0.00 N	11.71 <u>0.98</u> 0.00 N	16.10 <u>1.31</u> 0.00 N	21.89 <u>1.84</u> 0.00 N	23.28 <u>1.89</u> 0.00 N	8.44 <u>0.67</u> -0.11 N	8.96 <u>0.55</u> -1.90 N
ASTORIA_GT3_2 24099	20.37 <u>1.27</u> 0.00 N	19.42 <u>1.05</u> 0.00 N	15.25 <u>0.75</u> 0.00 N	17.10 <u>0.82</u> 0.00 N	16.94 <u>0.80</u> 0.00 N	13.34 <u>0.78</u> 0.00 N	13.15 <u>1.00</u> 0.00 N	15.81 <u>1.32</u> 0.00 N	37.85 <u>3.07</u> 0.00 N	35.82 <u>3.03</u> 0.00 N	55.98 <u>4.70</u> 0.00 N	88.86 <u>7.08</u> 0.00 N	118.80 <u>9.38</u> 0.00 N	41.12 <u>3.29</u> 0.00 N	26.98 <u>2.33</u> 0.00 N	27.61 <u>2.47</u> 0.00 N	24.45 <u>2.24</u> 0.00 N	19.71 <u>1.75</u> 0.00 N	11.71 <u>0.98</u> 0.00 N	16.10 <u>1.31</u> 0.00 N	21.89 <u>1.84</u> 0.00 N	23.28 <u>1.89</u> 0.00 N	8.44 <u>0.67</u> -0.11 N	8.96 <u>0.55</u> -1.90 N
ASTORIA_GT3_3 24100	20.37 <u>1.27</u> 0.00 N	19.42 <u>1.05</u> 0.00 N	15.25 <u>0.75</u> 0.00 N	17.10 <u>0.82</u> 0.00 N	16.94 <u>0.80</u> 0.00 N	13.34 <u>0.78</u> 0.00 N	13.15 <u>1.00</u> 0.00 N	15.81 <u>1.32</u> 0.00 N	37.85 <u>3.07</u> 0.00 N	35.82 <u>3.03</u> 0.00 N	55.98 <u>4.70</u> 0.00 N	88.86 <u>7.08</u> 0.00 N												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	20.47 1.36 0.00 N	19.53 1.16 0.00 N	15.31 0.81 0.00 N	17.16 0.87 0.00 N	17.01 0.87 0.00 N	13.41 0.85 0.00 N	13.18 1.03 0.00 N	15.88 1.39 0.00 N	37.97 3.20 0.00 N	35.85 3.06 0.00 N	56.05 4.77 0.00 N	88.81 7.04 0.00 N	118.53 9.12 0.00 N	41.11 3.27 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.52 2.31 0.00 N	19.74 1.77 0.00 N	11.75 1.02 0.00 N	16.10 1.31 0.00 N	21.83 1.79 0.00 N	23.23 1.85 0.00 N	8.44 0.68 -0.11 N	8.98 0.57 -1.90 N	
ASTORIA_GT_13 24227	20.47 1.36 0.00 N	19.53 1.16 0.00 N	15.31 0.81 0.00 N	17.16 0.87 0.00 N	17.01 0.87 0.00 N	13.41 0.85 0.00 N	13.18 1.03 0.00 N	15.88 1.39 0.00 N	37.97 3.20 0.00 N	35.85 3.06 0.00 N	56.05 4.77 0.00 N	88.81 7.04 0.00 N	118.53 9.12 0.00 N	41.11 3.27 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.52 2.31 0.00 N	19.74 1.77 0.00 N	11.75 1.02 0.00 N	16.10 1.31 0.00 N	21.83 1.79 0.00 N	23.23 1.85 0.00 N	8.44 0.68 -0.11 N	8.98 0.57 -1.90 N	
ASTORIA_GT_5 24106	20.37 1.27 0.00 N	19.42 1.05 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.81 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.12 3.29 0.00 N	26.98 2.33 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.71 1.75 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.89 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
ASTORIA_GT_7 24107	20.37 1.27 0.00 N	19.42 1.05 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.81 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.12 3.29 0.00 N	26.98 2.33 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.71 1.75 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.89 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
ASTORIA_GT_8 24108	20.37 1.27 0.00 N	19.42 1.05 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.81 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.12 3.29 0.00 N	26.98 2.33 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.71 1.75 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.89 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
ASTORIA___2 24149	20.37 1.27 0.00 N	19.42 1.05 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.81 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.12 3.29 0.00 N	26.98 2.33 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.71 1.75 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.89 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
ASTORIA___3 23516	20.47 1.36 0.00 N	19.53 1.16 0.00 N	15.31 0.81 0.00 N	17.16 0.87 0.00 N	17.01 0.87 0.00 N	13.41 0.85 0.00 N	13.18 1.03 0.00 N	15.88 1.39 0.00 N	37.97 3.20 0.00 N	35.85 3.06 0.00 N	56.05 4.77 0.00 N	88.79 7.02 0.00 N	118.52 9.11 0.00 N	41.11 3.27 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.52 2.31 0.00 N	19.74 1.77 0.00 N	11.75 1.02 0.00 N	16.10 1.31 0.00 N	21.83 1.79 0.00 N	23.23 1.85 0.00 N	8.44 0.68 -0.11 N	8.98 0.57 -1.90 N	
ASTORIA___4 23517	20.37 1.27 0.00 N	19.42 1.05 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.81 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.12 3.29 0.00 N	26.98 2.33 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.71 1.75 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.89 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
ASTORIA___5 23518	20.47 1.36 0.00 N	19.53 1.16 0.00 N	15.31 0.81 0.00 N	17.16 0.87 0.00 N	17.01 0.87 0.00 N	13.41 0.85 0.00 N	13.18 1.03 0.00 N	15.88 1.39 0.00 N	37.97 3.20 0.00 N	35.85 3.06 0.00 N	56.05 4.77 0.00 N	88.79 7.02 0.00 N	118.52 9.11 0.00 N	41.11 3.27 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.52 2.31 0.00 N	19.74 1.77 0.00 N	11.75 1.02 0.00 N	16.10 1.31 0.00 N	21.83 1.79 0.00 N	23.23 1.84 0.00 N	8.44 0.68 -0.11 N	8.98 0.57 -1.90 N	
AST_ENERGY_2_CC3 323677	20.36 1.26 0.00 N	19.45 1.08 0.00 N	15.25 0.75 0.00 N	17.09 0.81 0.00 N	16.95 0.82 0.00 N	13.37 0.81 0.00 N	13.12 0.97 0.00 N	15.80 1.30 0.00 N	37.81 3.03 0.00 N	35.71 2.92 0.00 N	55.90 4.62 0.00 N	88.77 7.00 0.00 N	118.48 9.06 0.00 N	41.08 3.25 0.00 N	26.91 2.26 0.00 N	27.63 2.49 0.00 N	24.46 2.25 0.00 N	19.70 1.73 0.00 N	11.71 0.98 0.00 N	16.05 1.26 0.00 N	21.79 1.75 0.00 N	23.19 1.80 0.00 N	8.30 0.64 0.00 N	7.05 0.54 0.00 N	
AST_ENERGY_2_CC4 323678	20.36 1.26 0.00 N	19.45 1.08 0.00 N	15.25 0.75 0.00 N	17.09 0.81 0.00 N	16.95 0.82 0.00 N	13.37 0.81 0.00 N	13.12 0.97 0.00 N	15.80 1.30 0.00 N	37.81 3.03 0.00 N	35.71 2.92 0.00 N	55.90 4.62 0.00 N	88.77 7.00 0.00 N	118.48 9.06 0.00 N	41.08 3.25 0.00 N	26.91 2.26 0.00 N	27.63 2.49 0.00 N	24.46 2.25 0.00 N	19.70 1.73 0.00 N	11.71 0.98 0.00 N	16.05 1.26 0.00 N	21.79 1.75 0.00 N	23.19 1.80 0.00 N	8.30 0.64 0.00 N	7.05 0.54 0.00 N	
ATHENS_STG_1 23668	19.79 0.69 0.00 N	18.96 0.59 0.00 N	14.92 0.42 0.00 N	16.78 0.49 0.00 N	16.64 0.50 0.00 N	13.05 0.49 0.00 N	12.68 0.53 0.00 N	15.20 0.71 0.00 N	36.42 1.64 0.00 N	34.29 1.50 0.00 N	53.50 2.22 0.00 N	85.28 3.51 0.00 N	114.13 4.71 0.00 N	39.55 1.72 0.00 N	25.80 1.14 0.00 N	26.36 1.22 0.00 N	23.33 1.12 0.00 N	18.85 0.89 0.00 N	11.24 0.52 0.00 N	15.47 0.67 0.00 N	20.93 0.88 0.00 N	22.33 0.94 0.00 N	8.01 0.35 0.00 N	6.81 0.30 0.00 N	
ATHENS_STG_2 23670	19.79 0.69 0.00 N	18.96 0.59 0.00 N	14.92 0.42 0.00 N	16.78 0.49 0.00 N	16.64 0.50 0.00 N	13.05 0.49 0.00 N	12.68 0.53 0.00 N	15.20 0.71 0.00 N	36.42 1.64 0.00 N	34.29 1.50 0.00 N	53.50 2.22 0.00 N	85.28 3.51 0.00 N	114.13 4.71 0.00 N	39.55 1.72 0.00 N	25.80 1.14 0.00 N	26.36 1.22 0.00 N	23.33 1.12 0.00 N	18.85 0.89 0.00 N	11.24 0.52 0.00 N	15.47 0.67 0.00 N	20.93 0.88 0.00 N	22.33 0.94 0.00 N	8.01 0.35 0.00 N	6.81 0.30 0.00 N	
ATHENS_STG_3	19.79	18.96	14.92	16.78	16.64	13.05	12.68	15.20	36.42	34.29	53.50	85.28	114.13	39.55	25.80	26.36	23.33	18.85	11.24	15.47	20.93	22.33	8.01	6.81	

23677	0.69 0.00 N	0.59 0.00 N	0.42 0.00 N	0.49 0.00 N	0.50 0.00 N	0.49 0.00 N	0.53 0.00 N	0.71 0.00 N	1.64 0.00 N	1.50 0.00 N	2.22 0.00 N	3.51 0.00 N	4.71 0.00 N	1.72 0.00 N	1.14 0.00 N	1.22 0.00 N	1.12 0.00 N	0.89 0.00 N	0.52 0.00 N	0.67 0.00 N	0.88 0.00 N	0.94 0.00 N	0.35 0.00 N	0.30 0.00 N
BARRETT_IC_1 23704	20.80 1.61 -0.09 N	19.66 1.29 0.00 N	15.41 0.90 0.00 N	17.29 1.01 0.00 N	17.13 0.99 0.00 N	13.55 0.99 0.00 N	13.19 1.05 0.00 N	15.80 1.31 0.00 N	37.38 2.60 0.00 N	35.42 2.63 0.00 N	55.63 4.35 0.00 N	87.87 6.10 0.00 N	116.97 7.55 0.00 N	40.98 3.15 0.00 N	26.92 2.27 0.00 N	27.75 2.61 0.00 N	24.58 2.37 0.00 N	19.82 1.85 0.00 N	11.79 1.07 0.00 N	16.24 1.44 0.00 N	22.09 2.03 -0.01 N	23.29 1.91 0.00 N	8.29 0.63 0.00 N	7.04 0.54 0.00 N
BARRETT_IC_10 23701	20.80 1.61 -0.09 N	19.66 1.29 0.00 N	15.41 0.90 0.00 N	17.29 1.01 0.00 N	17.13 0.99 0.00 N	13.55 0.99 0.00 N	13.19 1.05 0.00 N	15.80 1.31 0.00 N	37.38 2.60 0.00 N	35.42 2.63 0.00 N	55.63 4.35 0.00 N	87.87 6.10 0.00 N	116.97 7.55 0.00 N	40.98 3.15 0.00 N	26.92 2.27 0.00 N	27.75 2.61 0.00 N	24.58 2.37 0.00 N	19.82 1.85 0.00 N	11.79 1.07 0.00 N	16.24 1.44 0.00 N	22.09 2.03 -0.01 N	23.29 1.91 0.00 N	8.29 0.63 0.00 N	7.04 0.54 0.00 N
BARRETT_IC_11 23702	20.80 1.61 -0.09 N	19.66 1.29 0.00 N	15.41 0.90 0.00 N	17.29 1.01 0.00 N	17.13 0.99 0.00 N	13.55 0.99 0.00 N	13.19 1.05 0.00 N	15.80 1.31 0.00 N	37.38 2.60 0.00 N	35.42 2.63 0.00 N	55.63 4.35 0.00 N	87.87 6.10 0.00 N	116.97 7.55 0.00 N	40.98 3.15 0.00 N	26.92 2.27 0.00 N	27.75 2.61 0.00 N	24.58 2.37 0.00 N	19.82 1.85 0.00 N	11.79 1.07 0.00 N	16.24 1.44 0.00 N	22.09 2.03 -0.01 N	23.29 1.91 0.00 N	8.29 0.63 0.00 N	7.04 0.54 0.00 N
BARRETT_IC_12 23703	20.80 1.61 -0.09 N	19.66 1.29 0.00 N	15.41 0.90 0.00 N	17.29 1.01 0.00 N	17.13 0.99 0.00 N	13.55 0.99 0.00 N	13.19 1.05 0.00 N	15.80 1.31 0.00 N	37.38 2.60 0.00 N	35.42 2.63 0.00 N	55.63 4.35 0.00 N	87.87 6.10 0.00 N	116.97 7.55 0.00 N	40.98 3.15 0.00 N	26.92 2.27 0.00 N	27.75 2.61 0.00 N	24.58 2.37 0.00 N	19.82 1.85 0.00 N	11.79 1.07 0.00 N	16.24 1.44 0.00 N	22.09 2.03 -0.01 N	23.29 1.91 0.00 N	8.29 0.63 0.00 N	7.04 0.54 0.00 N
BARRETT_IC_2 23705	20.80 1.61 -0.09 N	19.66 1.29 0.00 N	15.41 0.90 0.00 N	17.29 1.01 0.00 N	17.13 0.99 0.00 N	13.55 0.99 0.00 N	13.19 1.05 0.00 N	15.80 1.31 0.00 N	37.38 2.60 0.00 N	35.42 2.63 0.00 N	55.63 4.35 0.00 N	87.87 6.10 0.00 N	116.97 7.55 0.00 N	40.98 3.15 0.00 N	26.92 2.27 0.00 N	27.75 2.61 0.00 N	24.58 2.37 0.00 N	19.82 1.85 0.00 N	11.79 1.07 0.00 N	16.24 1.44 0.00 N	22.09 2.03 -0.01 N	23.29 1.91 0.00 N	8.29 0.63 0.00 N	7.04 0.54 0.00 N
BARRETT_IC_3 23706	20.80 1.61 -0.09 N	19.66 1.29 0.00 N	15.41 0.90 0.00 N	17.29 1.01 0.00 N	17.13 0.99 0.00 N	13.55 0.99 0.00 N	13.19 1.05 0.00 N	15.80 1.31 0.00 N	37.38 2.60 0.00 N	35.42 2.63 0.00 N	55.63 4.35 0.00 N	87.87 6.10 0.00 N	116.97 7.55 0.00 N	40.98 3.15 0.00 N	26.92 2.27 0.00 N	27.75 2.61 0.00 N	24.58 2.37 0.00 N	19.82 1.85 0.00 N	11.79 1.07 0.00 N	16.24 1.44 0.00 N	22.09			

BARRETT___2 23546	20.80 1.61 -0.09 N	19.66 1.29 0.00 N	15.41 0.90 0.00 N	17.29 1.01 0.00 N	17.13 0.99 0.00 N	13.55 0.99 0.00 N	13.19 1.05 0.00 N	15.80 1.31 0.00 N	37.38 2.60 0.00 N	35.42 2.63 0.00 N	55.63 4.35 0.00 N	87.87 6.10 0.00 N	116.97 7.55 0.00 N	40.98 3.15 0.00 N	26.92 2.27 0.00 N	27.75 2.61 0.00 N	24.58 2.37 0.00 N	19.82 1.85 0.00 N	11.79 1.07 0.00 N	16.24 1.44 0.00 N	22.09 2.03 -0.01 N	23.29 1.91 0.00 N	8.29 0.63 0.00 N	7.04 0.54 0.00 N
BAYONEEC___CTG1 323682	20.39 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.10 0.81 0.00 N	16.96 0.82 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.32 0.00 N	37.86 3.08 0.00 N	35.74 2.94 0.00 N	55.78 4.50 0.00 N	88.23 6.46 0.00 N	117.44 8.03 0.00 N	40.62 2.79 0.00 N	24.22 2.04 2.48 N	27.52 2.38 0.00 N	24.26 2.04 0.00 N	19.55 1.58 0.00 N	11.62 0.89 0.00 N	15.94 1.14 0.00 N	21.64 1.59 0.00 N	23.05 1.67 0.00 N	8.25 0.59 0.00 N	7.00 0.49 0.00 N
BAYONEEC___CTG2 323683	20.39 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.10 0.81 0.00 N	16.96 0.82 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.32 0.00 N	37.86 3.08 0.00 N	35.74 2.94 0.00 N	55.78 4.50 0.00 N	88.23 6.46 0.00 N	117.44 8.03 0.00 N	40.62 2.79 0.00 N	24.22 2.04 2.48 N	27.52 2.38 0.00 N	24.26 2.04 0.00 N	19.55 1.58 0.00 N	11.62 0.89 0.00 N	15.94 1.14 0.00 N	21.64 1.59 0.00 N	23.05 1.67 0.00 N	8.25 0.59 0.00 N	7.00 0.49 0.00 N
BAYONEEC___CTG3 323684	20.39 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.10 0.81 0.00 N	16.96 0.82 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.32 0.00 N	37.86 3.08 0.00 N	35.74 2.94 0.00 N	55.78 4.50 0.00 N	88.23 6.46 0.00 N	117.44 8.03 0.00 N	40.62 2.79 0.00 N	24.22 2.04 2.48 N	27.52 2.38 0.00 N	24.26 2.04 0.00 N	19.55 1.58 0.00 N	11.62 0.89 0.00 N	15.94 1.14 0.00 N	21.64 1.59 0.00 N	23.05 1.67 0.00 N	8.25 0.59 0.00 N	7.00 0.49 0.00 N
BAYONEEC___CTG4 323685	20.39 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.10 0.81 0.00 N	16.96 0.82 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.32 0.00 N	37.86 3.08 0.00 N	35.74 2.94 0.00 N	55.78 4.50 0.00 N	88.23 6.46 0.00 N	117.44 8.03 0.00 N	40.62 2.79 0.00 N	24.22 2.04 2.48 N	27.52 2.38 0.00 N	24.26 2.04 0.00 N	19.55 1.58 0.00 N	11.62 0.89 0.00 N	15.94 1.14 0.00 N	21.64 1.59 0.00 N	23.05 1.67 0.00 N	8.25 0.59 0.00 N	7.00 0.49 0.00 N
BAYONEEC___CTG5 323686	20.39 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.10 0.81 0.00 N	16.96 0.82 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.32 0.00 N	37.86 3.08 0.00 N	35.74 2.94 0.00 N	55.78 4.50 0.00 N	88.23 6.46 0.00 N	117.44 8.03 0.00 N	40.62 2.79 0.00 N	24.22 2.04 2.48 N	27.52 2.38 0.00 N	24.26 2.04 0.00 N	19.55 1.58 0.00 N	11.62 0.89 0.00 N	15.94 1.14 0.00 N	21.64 1.59 0.00 N	23.05 1.67 0.00 N	8.25 0.59 0.00 N	7.00 0.49 0.00 N
BAYONEEC___CTG6 323687	20.39 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.10 0.81 0.00 N	16.96 0.82 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.32 0.00 N	37.86 3.08 0.00 N	35.74 2.94 0.00 N	55.78 4.50 0.00 N	88.23 6.46 0.00 N	117.44 8.03 0.00 N	40.62 2.79 0.00 N	24.22 2.04 2.48 N	27.52 2.38 0.00 N	24.26 2.04 0.00 N	19.55 1.58 0.00 N	11.62 0.89 0.00 N	15.94 1.14 0.00 N	21.64 1.59 0.00 N	23.05 1.67 0.00 N	8.25 0.59 0.00 N	7.00 0.49 0.00 N
BAYONEEC___CTG7 323688	20.39 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.10 0.81 0.00 N	16.96 0.82 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.32 0.00 N	37.86 3.08 0.00 N	35.74 2.94 0.00 N	55.78 4.50 0.00 N	88.23 6.46 0.00 N	117.44 8.03 0.00 N	40.62 2.79 0.00 N	24.22 2.04 2.48 N	27.52 2.38 0.00 N	24.26 2.04 0.00 N	19.55 1.58 0.00 N	11.62 0.89 0.00 N	15.94 1.14 0.00 N	21.64 1.59 0.00 N	23.05 1.67 0.00 N	8.25 0.59 0.00 N	7.00 0.49 0.00 N
BAYONEEC___CTG8 323689	20.39 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.10 0.81 0.00 N	16.96 0.82 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.32 0.00 N	37.86 3.08 0.00 N	35.74 2.94 0.00 N	55.78 4.50 0.00 N	88.23 6.46 0.00 N	117.44 8.03 0.00 N	40.62 2.79 0.00 N	24.22 2.04 2.48 N	27.52 2.38 0.00 N	24.26 2.04 0.00 N	19.55 1.58 0.00 N	11.62 0.89 0.00 N	15.94 1.14 0.00 N	21.64 1.59 0.00 N	23.05 1.67 0.00 N	8.25 0.59 0.00 N	7.00 0.49 0.00 N
BEACON___LESR 323632	19.88 0.77 0.00 N	19.05 0.68 0.00 N	14.99 0.49 0.00 N	16.84 0.55 0.00 N	16.72 0.58 0.00 N	13.09 0.53 0.00 N	12.55 0.40 0.00 N	15.05 0.56 0.00 N	36.08 1.30 0.00 N	33.98 1.19 0.00 N	52.97 1.69 0.00 N	84.72 2.95 0.00 N	113.56 4.14 0.00 N	39.34 1.51 0.00 N	25.58 0.93 0.00 N	26.13 0.99 0.00 N	23.16 0.95 0.00 N	18.72 0.76 0.00 N	11.22 0.50 0.00 N	15.39 0.59 0.00 N	20.78 0.74 0.00 N	22.19 0.80 0.00 N	7.98 0.32 0.00 N	6.78 0.27 0.00 N
BEAVER RIVER___HYD 24048	19.45 0.34 0.00 N	18.71 0.34 0.00 N	14.75 0.25 0.00 N	16.56 0.27 0.00 N	16.43 0.29 0.00 N	12.85 0.29 0.00 N	12.51 0.36 0.00 N	14.90 0.41 0.00 N	35.82 1.04 0.00 N	33.89 1.10 0.00 N	53.10 1.82 0.00 N	85.02 3.25 0.00 N	113.36 3.94 0.00 N	39.20 1.37 0.00 N	25.50 0.85 0.00 N	25.92 0.79 0.00 N	22.87 0.66 0.00 N	18.51 0.55 0.00 N	11.00 0.27 0.00 N	15.25 0.45 0.00 N	20.80 0.76 0.00 N	22.23 0.85 0.00 N	7.90 0.24 0.00 N	6.64 0.13 0.00 N
BEEBEE_GT_13 23619	19.89 0.79 0.00 N	18.97 0.60 0.00 N	14.96 0.46 0.00 N	16.73 0.44 0.00 N	16.61 0.48 0.00 N	13.00 0.44 0.00 N	12.65 0.51 0.00 N	15.15 0.66 0.00 N	36.72 1.94 0.00 N	34.58 1.79 0.00 N	54.45 3.17 0.00 N	87.05 5.28 0.00 N	116.87 7.45 0.00 N	40.16 2.33 0.00 N	26.05 1.39 0.00 N	26.43 1.30 0.00 N	23.35 1.14 0.00 N	18.83 0.86 0.00 N	11.21 0.49 0.00 N	15.49 0.69 0.00 N	21.04 1.00 0.00 N	22.36 0.98 0.00 N	7.91 0.25 0.00 N	6.70 0.19 0.00 N
BETHLEHEM___GRP 23843	19.65 0.54 0.00 N	18.87 0.50 0.00 N	14.85 0.35 0.00 N	16.69 0.41 0.00 N	16.57 0.43 0.00 N	12.95 0.39 0.00 N	12.36 0.21 0.00 N	14.78 0.28 0.00 N	35.39 0.61 0.00 N	33.35 0.56 0.00 N	51.97 0.69 0.00 N	83.06 1.28 0.00 N	111.39 1.97 0.00 N	38.63 0.79 0.00 N	25.12 0.46 0.00 N	25.64 0.50 0.00 N	22.71 0.49 0.00 N	18.35 0.39 0.00 N	11.03 0.31 0.00 N	15.10 0.30 0.00 N	20.38 0.33 0.00 N	21.75 0.37 0.00 N	7.85 0.19 0.00 N	6.69 0.18 0.00 N
BETHLEHEM___GS1 323560	19.65 0.54 0.00 N	18.87 0.50 0.00 N	14.85 0.35 0.00 N	16.69 0.41 0.00 N	16.57 0.43 0.00 N	12.95 0.39 0.00 N	12.36 0.21 0.00 N	14.78 0.28 0.00 N	35.39 0.61 0.00 N	33.35 0.56 0.00 N	51.97 0.69 0.00 N	83.06 1.28 0.00 N	111.39 1.97 0.00 N	38.63 0.79 0.00 N	25.12 0.46 0.00 N	25.64 0.50 0.00 N	22.71 0.49 0.00 N	18.35 0.39 0.00 N	11.03 0.31 0.00 N	15.10 0.30 0.00 N	20.38 0.33 0.00 N	21.75 0.37 0.00 N	7.85 0.19 0.00 N	6.69 0.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	19.65 0.54 0.00 N	18.87 0.50 0.00 N	14.85 0.35 0.00 N	16.69 0.41 0.00 N	16.57 0.43 0.00 N	12.95 0.39 0.00 N	12.36 0.21 0.00 N	14.78 0.28 0.00 N	35.39 0.61 0.00 N	33.35 0.56 0.00 N	51.97 0.69 0.00 N	83.06 1.28 0.00 N	111.39 1.97 0.00 N	38.63 0.79 0.00 N	25.12 0.46 0.00 N	25.64 0.50 0.00 N	22.71 0.49 0.00 N	18.35 0.39 0.00 N	11.03 0.31 0.00 N	15.10 0.30 0.00 N	20.38 0.33 0.00 N	21.75 0.37 0.00 N	7.85 0.19 0.00 N	6.69 0.18 0.00 N
BETHLEHEM___GS3 323562	19.65 0.54 0.00 N	18.87 0.50 0.00 N	14.85 0.35 0.00 N	16.69 0.41 0.00 N	16.57 0.43 0.00 N	12.95 0.39 0.00 N	12.36 0.21 0.00 N	14.78 0.28 0.00 N	35.39 0.61 0.00 N	33.35 0.56 0.00 N	51.97 0.69 0.00 N	83.06 1.28 0.00 N	111.39 1.97 0.00 N	38.63 0.79 0.00 N	25.12 0.46 0.00 N	25.64 0.50 0.00 N	22.71 0.49 0.00 N	18.35 0.39 0.00 N	11.03 0.31 0.00 N	15.10 0.30 0.00 N	20.38 0.33 0.00 N	21.75 0.37 0.00 N	7.85 0.19 0.00 N	6.69 0.18 0.00 N
BETHLEHEM___STEEL 23779	19.18 0.07 0.00 N	18.27 -0.10 0.00 N	14.42 -0.08 0.00 N	16.11 -0.17 0.00 N	15.96 -0.17 0.00 N	12.39 -0.17 0.00 N	11.83 -0.32 0.00 N	13.94 -0.55 0.00 N	33.75 -1.03 0.00 N	31.77 -1.02 0.00 N	49.86 -1.42 0.00 N	79.51 -2.26 0.00 N	106.01 -3.41 0.00 N	36.14 -1.70 0.00 N	23.50 -1.16 0.00 N	23.71 -1.43 0.00 N	20.93 -1.29 0.00 N	16.95 -1.02 0.00 N	10.13 -0.60 0.00 N	14.03 -0.77 0.00 N	19.08 -0.97 0.00 N	20.39 -1.00 0.00 N	7.24 -0.42 0.00 N	6.26 -0.25 0.00 N
BETHPAGE_CC_5 323564	20.81 1.61 -0.09 N	19.66 1.29 0.00 N	15.41 0.90 0.00 N	17.30 1.01 0.00 N	17.13 0.99 0.00 N	13.55 0.99 0.00 N	13.18 1.03 0.00 N	15.82 1.32 0.00 N	37.60 2.82 0.00 N	35.54 2.75 0.00 N	55.88 4.60 0.00 N	88.48 6.71 0.00 N	117.76 8.34 0.00 N	41.03 3.20 0.00 N	26.95 2.30 0.00 N	27.79 2.65 0.00 N	24.61 2.40 0.00 N	19.83 1.87 0.00 N	11.79 1.07 0.00 N	16.25 1.45 0.00 N	22.14 2.08 -0.01 N	23.32 1.94 0.00 N	8.30 0.65 0.00 N	7.06 0.55 0.00 N
BINGHAMTON___COGEN 23790	19.67 0.57 0.00 N	18.84 0.47 0.00 N	14.84 0.34 0.00 N	16.67 0.39 0.00 N	16.53 0.39 0.00 N	12.95 0.39 0.00 N	12.52 0.38 0.00 N	15.03 0.53 0.00 N	36.42 1.64 0.00 N	34.38 1.59 0.00 N	53.77 2.49 0.00 N	85.70 3.93 0.00 N	114.26 4.84 0.00 N	39.28 1.45 0.00 N	25.70 1.04 0.00 N	26.12 0.98 0.00 N	23.05 0.84 0.00 N	18.67 0.70 0.00 N	11.14 0.41 0.00 N	15.39 0.59 0.00 N	20.88 0.83 0.00 N	22.25 0.86 0.00 N	7.89 0.23 0.00 N	6.71 0.20 0.00 N
BLACK RIVER___HYD 24047	19.71 0.60 0.00 N	18.93 0.56 0.00 N	14.90 0.40 0.00 N	16.73 0.45 0.00 N	16.62 0.48 0.00 N	13.03 0.47 0.00 N	12.78 0.64 0.00 N	15.28 0.79 0.00 N	36.78 2.00 0.00 N	34.78 1.99 0.00 N	54.52 3.25 0.00 N	87.23 5.46 0.00 N	116.35 6.93 0.00 N	40.22 2.39 0.00 N	26.15 1.50 0.00 N	26.61 1.47 0.00 N	23.47 1.26 0.00 N	19.01 1.04 0.00 N	11.31 0.59 0.00 N	15.70 0.90 0.00 N	21.40 1.35 0.00 N	22.82 1.43 0.00 N	8.06 0.40 0.00 N	6.76 0.25 0.00 N
BLISS_WT_PWR 323608	19.16 0.06 0.00 N	18.19 -0.18 0.00 N	14.37 -0.13 0.00 N	16.09 -0.20 0.00 N	15.93 -0.21 0.00 N	12.42 -0.14 0.00 N	11.94 -0.21 0.00 N	14.11 -0.39 0.00 N	34.51 -0.26 0.00 N	32.69 -0.10 0.00 N	51.16 -0.12 0.00 N	81.87 0.10 0.00 N	108.25 -1.17 0.00 N	36.21 -1.62 0.00 N	23.38 -1.27 0.00 N	23.36 -1.78 0.00 N	20.88 -1.33 0.00 N	16.94 -1.02 0.00 N	10.32 -0.41 0.00 N	14.07 -0.73 0.00 N	18.78 -1.26 0.00 N	19.97 -1.41 0.00 N	6.98 -0.68 0.00 N	5.98 -0.53 0.00 N
BLUE_CIRC_CHEM_DRP 24182	19.73 0.63 0.00 N	18.94 0.57 0.00 N	14.91 0.41 0.00 N	16.77 0.49 0.00 N	16.63 0.49 0.00 N	13.02 0.46 0.00 N	12.55 0.41 0.00 N	15.02 0.52 0.00 N	35.98 1.20 0.00 N	33.79 1.00 0.00 N	52.43 1.15 0.00 N	83.39 1.61 0.00 N	111.71 2.30 0.00 N	38.72 0.88 0.00 N	25.22 0.56 0.00 N	25.75 0.61 0.00 N	22.79 0.58 0.00 N	18.44 0.47 0.00 N	11.02 0.29 0.00 N	15.15 0.35 0.00 N	20.49 0.44 0.00 N	21.86 0.47 0.00 N	7.85 0.19 0.00 N	6.68 0.17 0.00 N
BOC_GAS_DRP 24189	19.62 0.52 0.00 N	18.82 0.45 0.00 N	14.81 0.31 0.00 N	16.67 0.39 0.00 N	16.53 0.40 0.00 N	12.93 0.37 0.00 N	12.45 0.31 0.00 N	14.89 0.40 0.00 N	35.69 0.91 0.00 N	33.61 0.82 0.00 N	52.41 1.14 0.00 N	83.69 1.92 0.00 N	112.06 2.64 0.00 N	38.83 1.00 0.00 N	25.28 0.62 0.00 N	25.81 0.67 0.00 N	22.84 0.63 0.00 N	18.47 0.50 0.00 N	11.04 0.31 0.00 N	15.18 0.38 0.00 N	20.52 0.47 0.00 N	21.90 0.51 0.00 N	7.87 0.21 0.00 N	6.70 0.19 0.00 N
BORALEX_4TH_BRANCH 23824	20.07 0.96 0.00 N	19.25 0.88 0.00 N	15.11 0.61 0.00 N	16.97 0.68 0.00 N	16.85 0.72 0.00 N	13.29 0.73 0.00 N	12.86 0.72 0.00 N	15.37 0.88 0.00 N	36.89 2.11 0.00 N	34.55 1.76 0.00 N	53.50 2.22 0.00 N	85.87 4.10 0.00 N	115.37 5.96 0.00 N	40.10 2.27 0.00 N	25.99 1.33 0.00 N	26.46 1.32 0.00 N	23.47 1.25 0.00 N	18.95 0.99 0.00 N	11.28 0.56 0.00 N	15.61 0.81 0.00 N	21.03 0.98 0.00 N	22.56 1.17 0.00 N	8.12 0.46 0.00 N	6.92 0.42 0.00 N
BOWLINE___1 23526	20.24 1.14 0.00 N	19.34 0.97 0.00 N	15.17 0.67 0.00 N	17.01 0.72 0.00 N	16.87 0.74 0.00 N	13.30 0.74 0.00 N	13.02 0.88 0.00 N	15.67 1.17 0.00 N	37.54 2.76 0.00 N	35.41 2.62 0.00 N	55.37 4.10 0.00 N	88.09 6.32 0.00 N	117.68 8.26 0.00 N	40.81 2.98 0.00 N	26.71 2.06 0.00 N	27.36 2.22 0.00 N	24.22 2.00 0.00 N	19.53 1.56 0.00 N	11.61 0.89 0.00 N	15.96 1.16 0.00 N	21.66 1.62 0.00 N	23.05 1.67 0.00 N	8.24 0.58 0.00 N	6.99 0.48 0.00 N
BOWLINE___2 23595	20.23 1.13 0.00 N	19.33 0.96 0.00 N	15.16 0.66 0.00 N	17.01 0.72 0.00 N	16.87 0.73 0.00 N	13.29 0.73 0.00 N	13.02 0.87 0.00 N	15.66 1.16 0.00 N	37.51 2.73 0.00 N	35.39 2.60 0.00 N	55.36 4.08 0.00 N	88.02 6.24 0.00 N	117.63 8.21 0.00 N	40.79 2.95 0.00 N	26.69 2.04 0.00 N	27.34 2.20 0.00 N	24.20 1.99 0.00 N	19.51 1.55 0.00 N	11.61 0.88 0.00 N	15.94 1.14 0.00 N	21.65 1.60 0.00 N	23.04 1.66 0.00 N	8.24 0.58 0.00 N	6.98 0.48 0.00 N
BROOKHAVEN___DRP 24191	20.57 1.38 -0.09 N	19.32 0.95 0.00 N	15.15 0.64 0.00 N	17.07 0.79 0.00 N	16.84 0.71 0.00 N	13.33 0.77 0.00 N	12.88 0.74 0.00 N	15.46 0.96 0.00 N	36.53 1.75 0.00 N	34.55 1.76 0.00 N	54.50 3.22 0.00 N	86.08 4.31 0.00 N	114.53 5.11 0.00 N	40.02 2.19 0.00 N	26.30 1.64 0.00 N	27.17 2.03 0.00 N	24.06 1.85 0.00 N	19.40 1.44 0.00 N	11.55 0.82 0.00 N	15.93 1.14 0.00 N	21.75 1.69 -0.01 N	22.81 1.43 0.00 N	8.11 0.45 0.00 N	6.89 0.38 0.00 N
BROOKLYN_NAVY_YARD	20.34	19.41	15.22	17.06	16.92	13.35	13.10	15.78	37.80	35.69	55.89	88.73	118.43	41.05	26.91	27.62	24.44	19.69	11.70	16.04	21.79	23.17	8.29	7.04

23515	1.24 0.00 N	1.04 0.00 N	0.72 0.00 N	0.77 0.00 N	0.79 0.00 N	0.79 0.00 N	0.96 0.00 N	1.29 0.00 N	3.02 0.00 N	2.90 0.00 N	4.61 0.00 N	6.96 0.00 N	9.01 0.00 N	3.21 0.00 N	2.25 0.00 N	2.48 0.00 N	2.23 0.00 N	1.72 0.00 N	0.98 0.00 N	1.25 0.00 N	1.75 0.00 N	1.78 0.00 N	0.63 0.00 N	0.53 0.00 N
BROOKLYN___ARMY_DRP 323595	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N
BROOME___LFGE 323600	19.67 0.57 0.00 N	18.84 0.47 0.00 N	14.84 0.34 0.00 N	16.67 0.39 0.00 N	16.53 0.39 0.00 N	12.95 0.39 0.00 N	12.52 0.38 0.00 N	15.03 0.53 0.00 N	36.42 1.64 0.00 N	34.38 1.59 0.00 N	53.77 2.49 0.00 N	85.70 3.93 0.00 N	114.26 4.84 0.00 N	39.28 1.45 0.00 N	25.70 1.04 0.00 N	26.12 0.98 0.00 N	23.05 0.84 0.00 N	18.67 0.70 0.00 N	11.14 0.41 0.00 N	15.39 0.59 0.00 N	20.88 0.83 0.00 N	22.25 0.86 0.00 N	7.89 0.23 0.00 N	6.71 0.20 0.00 N
BURROWS___LYONSDAL 23803	19.39 0.28 0.00 N	18.63 0.26 0.00 N	14.69 0.18 0.00 N	16.50 0.21 0.00 N	16.37 0.23 0.00 N	12.81 0.25 0.00 N	12.45 0.31 0.00 N	14.88 0.38 0.00 N	35.78 1.00 0.00 N	33.88 1.09 0.00 N	53.02 1.74 0.00 N	84.70 2.93 0.00 N	113.15 3.74 0.00 N	39.12 1.29 0.00 N	25.46 0.80 0.00 N	25.89 0.75 0.00 N	22.85 0.63 0.00 N	18.49 0.52 0.00 N	11.02 0.29 0.00 N	15.27 0.47 0.00 N	20.75 0.70 0.00 N	22.12 0.74 0.00 N	7.87 0.21 0.00 N	6.64 0.13 0.00 N
CAITHNESS_CC_1 323624	20.59 1.40 -0.09 N	19.35 0.99 0.00 N	15.17 0.67 0.00 N	17.08 0.80 0.00 N	16.86 0.73 0.00 N	13.35 0.79 0.00 N	12.90 0.76 0.00 N	15.48 0.98 0.00 N	36.58 1.80 0.00 N	34.60 1.81 0.00 N	54.55 3.27 0.00 N	86.18 4.40 0.00 N	114.65 5.23 0.00 N	40.07 2.23 0.00 N	26.33 1.68 0.00 N	27.21 2.07 0.00 N	24.09 1.88 0.00 N	19.42 1.46 0.00 N	11.56 0.83 0.00 N	15.94 1.15 0.00 N	21.77 1.71 -0.01 N	22.83 1.45 0.00 N	8.12 0.47 0.00 N	6.90 0.39 0.00 N
CALPINE BETH_PAGE_GT4 24209	20.82 1.63 -0.09 N	19.67 1.30 0.00 N	15.42 0.92 0.00 N	17.31 1.02 0.00 N	17.14 1.00 0.00 N	13.57 1.00 0.00 N	13.19 1.05 0.00 N	15.86 1.37 0.00 N	37.70 2.92 0.00 N	35.61 2.82 0.00 N	56.01 4.73 0.00 N	88.73 6.96 0.00 N	117.91 8.49 0.00 N	41.05 3.21 0.00 N	26.97 2.31 0.00 N	27.79 2.65 0.00 N	24.62 2.40 0.00 N	19.85 1.88 0.00 N	11.80 1.08 0.00 N	16.26 1.46 0.00 N	22.15 2.09 -0.01 N	23.34 1.95 0.00 N	8.31 0.65 0.00 N	7.07 0.56 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	20.82 1.63 -0.09 N	19.67 1.30 0.00 N	15.42 0.92 0.00 N	17.31 1.02 0.00 N	17.14 1.00 0.00 N	13.57 1.00 0.00 N	13.19 1.05 0.00 N	15.86 1.37 0.00 N	37.70 2.92 0.00 N	35.61 2.82 0.00 N	56.01 4.73 0.00 N	88.73 6.96 0.00 N	117.91 8.49 0.00 N	41.05 3.21 0.00 N	26.97 2.31 0.00 N	27.79 2.65 0.00 N	24.62 2.40 0.00 N	19.85 1.88 0.00 N	11.80 1.08 0.00 N	16.26 1.46 0.00 N	22.15 2.09 -0.01 N	23.34 1.95 0.00 N	8.31 0.65 0.00 N	7.07 0.56 0.00 N
CALPINE_BP_GT1 23823	20.82 1.63 -0.09 N	19.67 1.30 0.00 N	15.42 0.92 0.00 N	17.31 1.02 0.00 N	17.14 1.00 0.00 N	13.57 1.00 0.00 N	13.19 1.05 0.00 N	15.86 1.37 0.00 N	37.70 2.92 0.00 N	35.61 2.82 0.00 N	56.01 4.73 0.00 N	88.73 6.96 0.00 N	117.91 8.49 0.00 N	41.05 3.21 0.00 N	26.97 2.31 0.00 N	27.79 2.65 0.00 N	24.62 2.40 0.00 N	19.85 1.88 0.00 N	11.80 1.08 0.00 N	16.26 1.46 0.00 N	22.15 2.09 -0.01 N	23.34 1.95 0.00 N	8.31 0.65 0.00 N	7.07 0.56 0.00 N
CALSPAN___DRP 24200	19.18 0.07 0.00 N	18.27 -0.10 0.00 N	14.42 -0.08 0.00 N	16.11 -0.17 0.00 N	15.96 -0.17 0.00 N	12.39 -0.17 0.00 N	11.83 -0.32 0.00 N	13.94 -0.55 0.00 N	33.75 -1.03 0.00 N	31.77 -1.02 0.00 N	49.86 -1.42 0.00 N	79.51 -2.26 0.00 N	106.01 -3.41 0.00 N	36.14 -1.70 0.00 N	23.50 -1.16 0.00 N	23.71 -1.43 0.00 N	20.93 -1.29 0.00 N	16.95 -1.02 0.00 N	10.13 -0.60 0.00 N	14.03 -0.77 0.00 N	19.08 -0.97 0.00 N	20.39 -1.00 0.00 N	7.24 -0.42 0.00 N	6.26 -0.25 0.00 N
CANDIGU_WT_PWR 323617	19.60 0.50 0.00 N	18.67 0.30 0.00 N	14.68 0.18 0.00 N	16.47 0.19 0.00 N	16.34 0.20 0.00 N	12.80 0.23 0.00 N	12.32 0.18 0.00 N	14.66 0.17 0.00 N	35.56 0.78 0.00 N	33.57 0.78 0.00 N	52.53 1.25 0.00 N	83.59 1.81 0.00 N	111.30 1.89 0.00 N	37.94 0.11 0.00 N	24.70 0.05 0.00 N	24.98 -0.16 0.00 N	22.05 -0.17 0.00 N	17.86 -0.11 0.00 N	10.67 -0.05 0.00 N	14.82 0.02 0.00 N	20.14 0.09 0.00 N	21.40 0.02 0.00 N	7.55 -0.11 0.00 N	6.47 -0.03 0.00 N
CARR STREET_E_SYR 24060	19.25 0.15 0.00 N	18.46 0.09 0.00 N	14.55 0.05 0.00 N	16.35 0.06 0.00 N	16.21 0.07 0.00 N	12.66 0.10 0.00 N	12.27 0.13 0.00 N	14.66 0.16 0.00 N	35.28 0.50 0.00 N	33.29 0.50 0.00 N	52.21 0.92 0.00 N	83.23 1.45 0.00 N	111.27 1.85 0.00 N	38.37 0.54 0.00 N	25.03 0.37 0.00 N	25.48 0.34 0.00 N	22.50 0.29 0.00 N	18.20 0.24 0.00 N	10.87 0.14 0.00 N	15.00 0.20 0.00 N	20.33 0.28 0.00 N	21.65 0.26 0.00 N	7.72 0.06 0.00 N	6.55 0.04 0.00 N
CARTHAGE___PAPER 23857	19.60 0.50 0.00 N	18.84 0.47 0.00 N	14.85 0.35 0.00 N	16.66 0.38 0.00 N	16.54 0.41 0.00 N	12.96 0.40 0.00 N	12.68 0.53 0.00 N	15.13 0.64 0.00 N	36.41 1.63 0.00 N	34.43 1.63 0.00 N	53.96 2.69 0.00 N	86.37 4.59 0.00 N	115.20 5.78 0.00 N	39.82 1.99 0.00 N	25.90 1.25 0.00 N	26.34 1.20 0.00 N	23.24 1.03 0.00 N	18.82 0.85 0.00 N	11.19 0.46 0.00 N	15.53 0.73 0.00 N	21.17 1.12 0.00 N	22.60 1.22 0.00 N	8.00 0.34 0.00 N	6.71 0.21 0.00 N
CE_DUNWOOD___DRP 24194	20.30 1.20 0.00 N	19.39 1.02 0.00 N	15.21 0.71 0.00 N	17.06 0.77 0.00 N	16.91 0.78 0.00 N	13.33 0.77 0.00 N	13.06 0.91 0.00 N	15.71 1.22 0.00 N	37.64 2.86 0.00 N	35.51 2.72 0.00 N	55.53 4.25 0.00 N	88.31 6.54 0.00 N	117.96 8.54 0.00 N	40.91 3.08 0.00 N	26.78 2.12 0.00 N	27.45 2.31 0.00 N	24.30 2.09 0.00 N	19.59 1.62 0.00 N	11.65 0.92 0.00 N	16.00 1.20 0.00 N	21.72 1.67 0.00 N	23.11 1.72 0.00 N	8.26 0.61 0.00 N	7.01 0.50 0.00 N
CE_MILLWOOD___DRP 24193	20.25 1.15 0.00 N	19.35 0.98 0.00 N	15.18 0.68 0.00 N	17.02 0.73 0.00 N	16.88 0.75 0.00 N	13.31 0.75 0.00 N	13.03 0.88 0.00 N	15.68 1.18 0.00 N	37.54 2.76 0.00 N	35.41 2.62 0.00 N	55.39 4.12 0.00 N	88.09 6.32 0.00 N	117.68 8.26 0.00 N	40.82 2.99 0.00 N	26.72 2.06 0.00 N	27.37 2.23 0.00 N	24.24 2.02 0.00 N	19.53 1.57 0.00 N	11.62 0.89 0.00 N	15.96 1.17 0.00 N	21.67 1.62 0.00 N	23.05 1.67 0.00 N	8.24 0.59 0.00 N	6.99 0.49 0.00 N

CE_NYC2_DRP 24202	20.47 1.37 0.00 N	19.53 1.16 0.00 N	15.31 0.81 0.00 N	17.16 0.87 0.00 N	17.01 0.87 0.00 N	13.41 0.85 0.00 N	13.18 1.03 0.00 N	15.89 1.39 0.00 N	37.98 3.20 0.00 N	35.85 3.06 0.00 N	56.05 4.77 0.00 N	88.84 7.07 0.00 N	118.60 9.18 0.00 N	41.14 3.30 0.00 N	27.02 2.36 0.00 N	27.72 2.59 0.00 N	24.53 2.32 0.00 N	19.75 1.78 0.00 N	11.75 1.03 0.00 N	16.11 1.32 0.00 N	21.84 1.80 0.00 N	23.24 1.86 0.00 N	8.45 0.68 -0.11 N	8.98 0.57 -1.90 N
CE_NYC_DRP 24195	20.41 1.31 0.00 N	19.49 1.12 0.00 N	15.28 0.78 0.00 N	17.12 0.84 0.00 N	16.99 0.85 0.00 N	13.40 0.84 0.00 N	13.15 1.00 0.00 N	15.84 1.34 0.00 N	37.93 3.16 0.00 N	35.82 3.03 0.00 N	56.09 4.81 0.00 N	89.06 7.29 0.00 N	118.90 9.48 0.00 N	41.22 3.39 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.54 2.32 0.00 N	19.76 1.80 0.00 N	11.75 1.02 0.00 N	16.11 1.31 0.00 N	21.87 1.82 0.00 N	23.25 1.87 0.00 N	8.32 0.66 0.00 N	7.06 0.55 0.00 N
CHAFFEE___LFGE 323603	19.48 0.38 0.00 N	18.54 0.17 0.00 N	14.62 0.12 0.00 N	16.34 0.05 0.00 N	16.20 0.06 0.00 N	12.61 0.05 0.00 N	12.10 -0.05 0.00 N	14.36 -0.14 0.00 N	34.84 0.06 0.00 N	32.80 0.01 0.00 N	51.50 0.22 0.00 N	82.20 0.43 0.00 N	109.28 -0.14 0.00 N	37.21 -0.63 0.00 N	24.18 -0.47 0.00 N	24.37 -0.77 0.00 N	21.49 -0.73 0.00 N	17.40 -0.56 0.00 N	10.41 -0.31 0.00 N	14.42 -0.38 0.00 N	19.60 -0.45 0.00 N	20.93 -0.46 0.00 N	7.39 -0.26 0.00 N	6.36 -0.15 0.00 N
CHATEAUG_WT_PWR 323614	18.71 -0.39 0.00 N	18.10 -0.26 0.00 N	14.30 -0.20 0.00 N	16.03 -0.25 0.00 N	15.83 -0.30 0.00 N	12.21 -0.35 0.00 N	11.66 -0.48 0.00 N	13.89 -0.61 0.00 N	33.36 -1.42 0.00 N	31.54 -1.25 0.00 N	49.33 -1.95 0.00 N	78.61 -3.17 0.00 N	104.49 -4.92 0.00 N	27.86 -1.71 8.26 N	23.67 -0.98 0.00 N	24.02 -1.12 0.00 N	21.23 -0.99 0.00 N	17.18 -0.79 0.00 N	10.25 -0.48 0.00 N	14.25 -0.55 0.00 N	19.29 -0.76 0.00 N	20.74 -0.64 0.00 N	7.38 -0.28 0.00 N	6.18 -0.32 0.00 N
CHAT_HIGH_FALL_HYD 323578	18.68 -0.42 0.00 N	18.09 -0.28 0.00 N	14.31 -0.20 0.00 N	16.03 -0.25 0.00 N	15.84 -0.30 0.00 N	12.22 -0.34 0.00 N	11.69 -0.45 0.00 N	13.91 -0.59 0.00 N	33.36 -1.42 0.00 N	31.55 -1.24 0.00 N	49.39 -1.89 0.00 N	78.73 -3.04 0.00 N	104.74 -4.68 0.00 N	27.93 -1.64 8.26 N	23.68 -0.97 0.00 N	24.08 -1.06 0.00 N	21.27 -0.94 0.00 N	17.22 -0.75 0.00 N	10.27 -0.45 0.00 N	14.26 -0.54 0.00 N	19.33 -0.72 0.00 N	20.77 -0.62 0.00 N	7.40 -0.25 0.00 N	6.21 -0.29 0.00 N
CHAUTAUQUA___LFGE 323629	19.51 0.41 0.00 N	18.64 0.28 0.00 N	14.69 0.19 0.00 N	16.44 0.15 0.00 N	16.30 0.16 0.00 N	12.74 0.18 0.00 N	12.22 0.08 0.00 N	14.55 0.05 0.00 N	35.35 0.57 0.00 N	33.33 0.53 0.00 N	52.22 0.94 0.00 N	83.24 1.47 0.00 N	110.41 0.99 0.00 N	37.57 -0.27 0.00 N	24.58 -0.07 0.00 N	24.80 -0.34 0.00 N	21.81 -0.41 0.00 N	17.69 -0.28 0.00 N	10.58 -0.15 0.00 N	14.62 -0.18 0.00 N	19.90 -0.15 0.00 N	21.24 -0.15 0.00 N	7.47 -0.19 0.00 N	6.42 -0.09 0.00 N
CH_MIDHUDSON___DRP 24192	20.24 1.14 0.00 N	19.35 0.98 0.00 N	15.19 0.68 0.00 N	17.04 0.76 0.00 N	16.90 0.77 0.00 N	13.32 0.76 0.00 N	13.02 0.87 0.00 N	15.66 1.16 0.00 N	37.54 2.76 0.00 N	35.40 2.61 0.00 N	55.29 4.01 0.00 N	87.99 6.22 0.00 N	117.68 8.26 0.00 N	40.81 2.98 0.00 N	26.68 2.02 0.00 N	27.32 2.18 0.00 N	24.19 1.98 0.00 N	19.51 1.55 0.00 N	11.61 0.89 0.00 N	15.96 1.17 0.00 N	21.64 1.59 0.00 N	23.04 1.66 0.00 N	8.24 0.59 0.00 N	7.00 0.49 0.00 N
CH_MISC_IPPS 23765	20.38 1.28 0.00 N	19.48 1.11 0.00 N	15.28 0.78 0.00 N	17.15 0.86 0.00 N	17.01 0.88 0.00 N	13.41 0.85 0.00 N	13.12 0.98 0.00 N	15.81 1.31 0.00 N	37.90 3.12 0.00 N	35.74 2.95 0.00 N	55.87 4.59 0.00 N	88.92 7.15 0.00 N	118.90 9.48 0.00 N	41.23 3.39 0.00 N	26.96 2.30 0.00 N	27.62 2.48 0.00 N	24.45 2.23 0.00 N	19.72 1.75 0.00 N	11.73 1.01 0.00 N	16.13 1.33 0.00 N	21.88 1.83 0.00 N	23.28 1.90 0.00 N	8.32 0.66 0.00 N	7.05 0.54 0.00 N
CH_RES_BVR_FALLS 23983	18.82 -0.29 0.00 N	18.12 -0.25 0.00 N	14.30 -0.20 0.00 N	16.02 -0.27 0.00 N	15.78 -0.35 0.00 N	12.28 -0.28 0.00 N	11.87 -0.27 0.00 N	14.14 -0.36 0.00 N	33.88 -0.90 0.00 N	32.18 -0.62 0.00 N	50.31 -0.97 0.00 N	80.15 -1.62 0.00 N	107.73 -1.69 0.00 N	37.31 -0.52 0.00 N	24.20 -0.45 0.00 N	24.64 -0.49 0.00 N	21.67 -0.54 0.00 N	17.54 -0.43 0.00 N	10.50 -0.22 0.00 N	14.62 -0.18 0.00 N	19.77 -0.28 0.00 N	21.02 -0.36 0.00 N	7.53 -0.13 0.00 N	6.38 -0.13 0.00 N
CH_RES_NIAGARA 23895	19.05 -0.06 0.00 N	18.15 -0.22 0.00 N	14.36 -0.15 0.00 N	16.02 -0.26 0.00 N	15.88 -0.25 0.00 N	12.28 -0.28 0.00 N	11.68 -0.46 0.00 N	13.66 -0.84 0.00 N	33.09 -1.69 0.00 N	31.08 -1.71 0.00 N	48.75 -2.53 0.00 N	77.84 -3.94 0.00 N	103.93 -5.48 0.00 N	35.44 -2.39 0.00 N	23.00 -1.65 0.00 N	23.20 -1.94 0.00 N	20.49 -1.73 0.00 N	16.60 -1.37 0.00 N	9.92 -0.81 0.00 N	13.77 -1.03 0.00 N	18.74 -1.31 0.00 N	20.04 -1.34 0.00 N	7.16 -0.50 0.00 N	6.21 -0.30 0.00 N
CH_RES_SYRACUSE 23985	19.35 0.25 0.00 N	18.56 0.19 0.00 N	14.63 0.13 0.00 N	16.44 0.16 0.00 N	16.31 0.17 0.00 N	12.76 0.20 0.00 N	12.37 0.22 0.00 N	14.75 0.25 0.00 N	35.44 0.66 0.00 N	33.43 0.65 0.00 N	52.44 1.16 0.00 N	83.64 1.86 0.00 N	111.79 2.37 0.00 N	38.56 0.73 0.00 N	25.15 0.49 0.00 N	25.59 0.46 0.00 N	22.61 0.40 0.00 N	18.29 0.32 0.00 N	10.93 0.20 0.00 N	15.09 0.29 0.00 N	20.46 0.41 0.00 N	21.77 0.39 0.00 N	7.76 0.10 0.00 N	6.59 0.08 0.00 N
CLINTON_WT_PWR 323605	18.71 -0.39 0.00 N	18.10 -0.26 0.00 N	14.30 -0.20 0.00 N	16.03 -0.25 0.00 N	15.83 -0.30 0.00 N	12.21 -0.35 0.00 N	11.66 -0.48 0.00 N	13.89 -0.61 0.00 N	33.36 -1.42 0.00 N	31.54 -1.25 0.00 N	49.33 -1.95 0.00 N	78.61 -3.17 0.00 N	104.49 -4.92 0.00 N	27.86 -1.71 8.26 N	23.67 -0.98 0.00 N	24.02 -1.12 0.00 N	21.23 -0.99 0.00 N	17.18 -0.79 0.00 N	10.25 -0.48 0.00 N	14.25 -0.55 0.00 N	19.29 -0.76 0.00 N	20.74 -0.64 0.00 N	7.38 -0.28 0.00 N	6.18 -0.32 0.00 N
CLINTON___LFGE 323618	18.80 -0.30 0.00 N	18.18 -0.18 0.00 N	14.36 -0.14 0.00 N	16.10 -0.19 0.00 N	15.91 -0.23 0.00 N	12.30 -0.26 0.00 N	11.76 -0.38 0.00 N	14.03 -0.47 0.00 N	33.71 -1.07 0.00 N	31.86 -0.93 0.00 N	49.75 -1.53 0.00 N	79.48 -2.29 0.00 N	105.79 -3.62 0.00 N	28.29 -1.28 8.26 N	23.95 -0.70 0.00 N	24.31 -0.83 0.00 N	21.48 -0.74 0.00 N	17.38 -0.59 0.00 N	10.36 -0.37 0.00 N	14.41 -0.39 0.00 N	19.51 -0.54 0.00 N	20.95 -0.43 0.00 N	7.45 -0.21 0.00 N	6.24 -0.27 0.00 N
COLONIE_LFGE___ 323577	20.03 0.93 0.00 N	19.24 0.87 0.00 N	15.11 0.61 0.00 N	16.98 0.69 0.00 N	16.86 0.73 0.00 N	13.26 0.70 0.00 N	12.78 0.64 0.00 N	15.29 0.80 0.00 N	36.66 1.88 0.00 N	34.40 1.60 0.00 N	53.47 2.19 0.00 N	85.73 3.95 0.00 N	115.02 5.61 0.00 N	39.91 2.08 0.00 N	25.91 1.26 0.00 N	26.41 1.27 0.00 N	23.39 1.17 0.00 N	18.90 0.93 0.00 N	11.28 0.56 0.00 N	15.55 0.75 0.00 N	21.00 0.95 0.00 N	22.46 1.08 0.00 N	8.08 0.42 0.00 N	6.87 0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	19.70 0.60 0.00 N	18.86 0.49 0.00 N	14.86 0.36 0.00 N	16.67 0.39 0.00 N	16.55 0.41 0.00 N	12.97 0.41 0.00 N	12.59 0.44 0.00 N	15.09 0.59 0.00 N	36.39 1.61 0.00 N	34.36 1.57 0.00 N	53.84 2.56 0.00 N	85.82 4.04 0.00 N	114.60 5.19 0.00 N	39.51 1.68 0.00 N	25.77 1.12 0.00 N	26.19 1.05 0.00 N	23.13 0.91 0.00 N	18.71 0.75 0.00 N	11.17 0.45 0.00 N	15.44 0.64 0.00 N	20.95 0.91 0.00 N	22.29 0.91 0.00 N	7.92 0.26 0.00 N	6.70 0.19 0.00 N	
COXSACKIE__GT 23611	20.09 0.99 0.00 N	19.21 0.84 0.00 N	15.09 0.59 0.00 N	16.96 0.67 0.00 N	16.82 0.69 0.00 N	13.20 0.64 0.00 N	12.81 0.67 0.00 N	15.41 0.91 0.00 N	37.00 2.22 0.00 N	34.92 2.13 0.00 N	54.39 3.12 0.00 N	86.71 4.94 0.00 N	116.34 6.92 0.00 N	40.34 2.50 0.00 N	26.29 1.64 0.00 N	26.86 1.73 0.00 N	23.78 1.56 0.00 N	19.21 1.24 0.00 N	11.46 0.73 0.00 N	15.76 0.96 0.00 N	21.35 1.30 0.00 N	22.77 1.39 0.00 N	8.15 0.49 0.00 N	6.91 0.40 0.00 N	
CRESCENT__HYD 24018	20.03 0.93 0.00 N	19.24 0.87 0.00 N	15.11 0.61 0.00 N	16.98 0.69 0.00 N	16.86 0.73 0.00 N	13.26 0.70 0.00 N	12.78 0.64 0.00 N	15.29 0.80 0.00 N	36.66 1.88 0.00 N	34.40 1.60 0.00 N	53.47 2.19 0.00 N	85.73 3.95 0.00 N	115.02 5.61 0.00 N	39.91 2.08 0.00 N	25.91 1.26 0.00 N	26.41 1.27 0.00 N	23.39 1.17 0.00 N	18.90 0.93 0.00 N	11.28 0.56 0.00 N	15.55 0.75 0.00 N	21.00 0.95 0.00 N	22.46 1.08 0.00 N	8.08 0.42 0.00 N	6.87 0.36 0.00 N	
CRUCIBLE_METL_DRP 24180	19.35 0.25 0.00 N	18.56 0.19 0.00 N	14.63 0.13 0.00 N	16.44 0.16 0.00 N	16.31 0.17 0.00 N	12.76 0.20 0.00 N	12.37 0.22 0.00 N	14.75 0.25 0.00 N	35.44 0.66 0.00 N	33.43 0.65 0.00 N	52.44 1.16 0.00 N	83.64 1.86 0.00 N	111.79 2.37 0.00 N	38.56 0.73 0.00 N	25.15 0.49 0.00 N	25.59 0.46 0.00 N	22.61 0.40 0.00 N	18.29 0.32 0.00 N	10.93 0.20 0.00 N	15.09 0.29 0.00 N	20.46 0.41 0.00 N	21.77 0.39 0.00 N	7.76 0.10 0.00 N	6.59 0.08 0.00 N	
DANC__LFGE 323619	19.71 0.60 0.00 N	18.93 0.56 0.00 N	14.90 0.40 0.00 N	16.73 0.45 0.00 N	16.62 0.48 0.00 N	13.03 0.47 0.00 N	12.78 0.64 0.00 N	15.28 0.79 0.00 N	36.78 2.00 0.00 N	34.78 1.99 0.00 N	54.52 3.25 0.00 N	87.23 5.46 0.00 N	116.35 6.93 0.00 N	40.22 2.39 0.00 N	26.15 1.50 0.00 N	26.61 1.47 0.00 N	23.47 1.26 0.00 N	19.01 1.04 0.00 N	11.31 0.59 0.00 N	15.70 0.90 0.00 N	21.40 1.35 0.00 N	22.82 1.43 0.00 N	8.06 0.40 0.00 N	6.76 0.25 0.00 N	
DANSKAMMER__1 23586	20.38 1.28 0.00 N	19.48 1.11 0.00 N	15.28 0.78 0.00 N	17.15 0.86 0.00 N	17.01 0.88 0.00 N	13.41 0.85 0.00 N	13.12 0.98 0.00 N	15.81 1.31 0.00 N	37.90 3.12 0.00 N	35.74 2.95 0.00 N	55.87 4.59 0.00 N	88.92 7.15 0.00 N	118.90 9.48 0.00 N	41.23 3.39 0.00 N	26.96 2.30 0.00 N	27.62 2.48 0.00 N	24.45 2.23 0.00 N	19.72 1.75 0.00 N	11.73 1.01 0.00 N	16.13 1.33 0.00 N	21.88 1.83 0.00 N	23.28 1.90 0.00 N	8.32 0.66 0.00 N	7.05 0.54 0.00 N	
DANSKAMMER__2 23589	20.38 1.28 0.00 N	19.48 1.11 0.00 N	15.28 0.78 0.00 N	17.15 0.86 0.00 N	17.01 0.88 0.00 N	13.41 0.85 0.00 N	13.12 0.98 0.00 N	15.81 1.31 0.00 N	37.90 3.12 0.00 N	35.74 2.95 0.00 N	55.87 4.59 0.00 N	88.92 7.15 0.00 N	118.90 9.48 0.00 N	41.23 3.39 0.00 N	26.96 2.30 0.00 N	27.62 2.48 0.00 N	24.45 2.23 0.00 N	19.72 1.75 0.00 N	11.73 1.01 0.00 N	16.13 1.33 0.00 N	21.88 1.83 0.00 N	23.28 1.90 0.00 N	8.32 0.66 0.00 N	7.05 0.54 0.00 N	
DANSKAMMER__3 23590	20.38 1.28 0.00 N	19.48 1.11 0.00 N	15.28 0.78 0.00 N	17.15 0.86 0.00 N	17.01 0.88 0.00 N	13.41 0.85 0.00 N	13.12 0.98 0.00 N	15.81 1.31 0.00 N	37.90 3.12 0.00 N	35.74 2.95 0.00 N	55.87 4.59 0.00 N	88.92 7.15 0.00 N	118.90 9.48 0.00 N	41.23 3.39 0.00 N	26.96 2.30 0.00 N	27.62 2.48 0.00 N	24.45 2.23 0.00 N	19.72 1.75 0.00 N	11.73 1.01 0.00 N	16.13 1.33 0.00 N	21.88 1.83 0.00 N	23.28 1.90 0.00 N	8.32 0.66 0.00 N	7.05 0.54 0.00 N	
DANSKAMMER__4 23591	20.38 1.28 0.00 N	19.48 1.11 0.00 N	15.28 0.78 0.00 N	17.15 0.86 0.00 N	17.01 0.88 0.00 N	13.41 0.85 0.00 N	13.12 0.98 0.00 N	15.81 1.31 0.00 N	37.90 3.12 0.00 N	35.74 2.95 0.00 N	55.87 4.59 0.00 N	88.92 7.15 0.00 N	118.90 9.48 0.00 N	41.23 3.39 0.00 N	26.96 2.30 0.00 N	27.62 2.48 0.00 N	24.45 2.23 0.00 N	19.72 1.75 0.00 N	11.73 1.01 0.00 N	16.13 1.33 0.00 N	21.88 1.83 0.00 N	23.28 1.90 0.00 N	8.32 0.66 0.00 N	7.05 0.54 0.00 N	
DANSKAMMER__DIESEL 23592	20.38 1.28 0.00 N	19.48 1.11 0.00 N	15.28 0.78 0.00 N	17.15 0.86 0.00 N	17.01 0.88 0.00 N	13.41 0.85 0.00 N	13.12 0.98 0.00 N	15.81 1.31 0.00 N	37.90 3.12 0.00 N	35.74 2.95 0.00 N	55.87 4.59 0.00 N	88.92 7.15 0.00 N	118.90 9.48 0.00 N	41.23 3.39 0.00 N	26.96 2.30 0.00 N	27.62 2.48 0.00 N	24.45 2.23 0.00 N	19.72 1.75 0.00 N	11.73 1.01 0.00 N	16.13 1.33 0.00 N	21.88 1.83 0.00 N	23.28 1.90 0.00 N	8.32 0.66 0.00 N	7.05 0.54 0.00 N	
DASHVILLE__HYD 23610	20.07 0.97 0.00 N	19.17 0.80 0.00 N	15.04 0.54 0.00 N	16.88 0.60 0.00 N	16.73 0.60 0.00 N	13.19 0.62 0.00 N	12.92 0.77 0.00 N	15.58 1.09 0.00 N	37.36 2.58 0.00 N	35.28 2.49 0.00 N	55.02 3.74 0.00 N	87.39 5.62 0.00 N	116.78 7.36 0.00 N	40.48 2.65 0.00 N	26.48 1.83 0.00 N	27.14 2.00 0.00 N	24.03 1.81 0.00 N	19.37 1.40 0.00 N	11.53 0.81 0.00 N	15.85 1.06 0.00 N	21.50 1.45 0.00 N	22.90 1.51 0.00 N	8.19 0.53 0.00 N	6.94 0.43 0.00 N	
DELAWARE__LFGE 323621	19.73 0.62 0.00 N	18.91 0.54 0.00 N	14.89 0.39 0.00 N	16.76 0.48 0.00 N	16.62 0.49 0.00 N	13.01 0.45 0.00 N	12.64 0.49 0.00 N	15.14 0.65 0.00 N	36.28 1.50 0.00 N	34.21 1.42 0.00 N	53.54 2.27 0.00 N	85.33 3.56 0.00 N	113.97 4.55 0.00 N	39.35 1.51 0.00 N	25.68 1.02 0.00 N	26.18 1.04 0.00 N	23.12 0.91 0.00 N	18.69 0.73 0.00 N	11.15 0.43 0.00 N	15.39 0.59 0.00 N	20.86 0.82 0.00 N	22.23 0.84 0.00 N	7.93 0.27 0.00 N	6.73 0.22 0.00 N	
DOGLEVILLE__HYD 23807	20.16 1.06 0.00 N	19.28 0.91 0.00 N	15.12 0.62 0.00 N	17.01 0.72 0.00 N	16.88 0.75 0.00 N	13.33 0.77 0.00 N	12.80 0.66 0.00 N	15.43 0.93 0.00 N	37.11 2.33 0.00 N	35.11 2.32 0.00 N	54.31 3.03 0.00 N	86.53 4.76 0.00 N	115.51 6.09 0.00 N	39.90 2.06 0.00 N	26.03 1.38 0.00 N	26.40 1.26 0.00 N	23.30 1.08 0.00 N	18.87 0.91 0.00 N	11.27 0.55 0.00 N	15.69 0.89 0.00 N	21.13 1.08 0.00 N	22.43 1.04 0.00 N	7.99 0.33 0.00 N	6.81 0.30 0.00 N	
DUNKIRK__1	19.43	18.56	14.62	16.36	16.22	12.67	12.15	14.46	35.13	33.12	51.87	82.67	109.66	37.31	24.42	24.64	21.67	17.58	10.51	14.53	19.78	21.12	7.43	6.39	

23563	0.32 0.00 N	0.19 0.00 N	0.12 0.00 N	0.07 0.00 N	0.08 0.00 N	0.11 0.00 N	0.00 0.00 N	-0.03 0.00 N	0.35 0.00 N	0.33 0.00 N	0.59 0.00 N	0.90 0.00 N	0.24 0.00 N	-0.52 0.00 N	-0.23 0.00 N	-0.50 0.00 N	-0.54 0.00 N	-0.38 0.00 N	-0.21 0.00 N	-0.26 0.00 N	-0.27 0.00 N	-0.27 0.00 N	-0.23 0.00 N	-0.12 0.00 N
DUNKIRK___2 23564	19.43 0.32 0.00 N	18.56 0.19 0.00 N	14.62 0.12 0.00 N	16.36 0.07 0.00 N	16.22 0.08 0.00 N	12.67 0.11 0.00 N	12.15 0.00 0.00 N	14.46 -0.03 0.00 N	35.13 0.35 0.00 N	33.12 0.33 0.00 N	51.87 0.59 0.00 N	82.67 0.90 0.00 N	109.66 0.24 0.00 N	37.31 -0.52 0.00 N	24.42 -0.23 0.00 N	24.64 -0.50 0.00 N	21.67 -0.54 0.00 N	17.58 -0.38 0.00 N	10.51 -0.21 0.00 N	14.53 -0.26 0.00 N	19.78 -0.27 0.00 N	21.12 -0.27 0.00 N	7.43 -0.23 0.00 N	6.39 -0.12 0.00 N
DUNKIRK___3 23565	19.35 0.25 0.00 N	18.49 0.12 0.00 N	14.57 0.07 0.00 N	16.30 0.02 0.00 N	16.16 0.02 0.00 N	12.61 0.05 0.00 N	12.08 -0.07 0.00 N	14.36 -0.14 0.00 N	34.85 0.07 0.00 N	32.85 0.06 0.00 N	51.42 0.14 0.00 N	81.97 0.20 0.00 N	108.81 -0.60 0.00 N	37.03 -0.80 0.00 N	24.23 -0.43 0.00 N	24.44 -0.70 0.00 N	21.52 -0.69 0.00 N	17.45 -0.51 0.00 N	10.44 -0.29 0.00 N	14.44 -0.36 0.00 N	19.64 -0.41 0.00 N	20.97 -0.42 0.00 N	7.39 -0.27 0.00 N	6.36 -0.15 0.00 N
DUNKIRK___4 23566	19.35 0.25 0.00 N	18.49 0.12 0.00 N	14.57 0.07 0.00 N	16.30 0.02 0.00 N	16.16 0.02 0.00 N	12.61 0.05 0.00 N	12.08 -0.07 0.00 N	14.36 -0.14 0.00 N	34.85 0.07 0.00 N	32.85 0.06 0.00 N	51.42 0.14 0.00 N	81.97 0.20 0.00 N	108.81 -0.60 0.00 N	37.03 -0.80 0.00 N	24.23 -0.43 0.00 N	24.44 -0.70 0.00 N	21.52 -0.69 0.00 N	17.45 -0.51 0.00 N	10.44 -0.29 0.00 N	14.44 -0.36 0.00 N	19.64 -0.41 0.00 N	20.97 -0.42 0.00 N	7.39 -0.27 0.00 N	6.36 -0.15 0.00 N
EAST HAMPTON___GT 23717	20.74 1.55 -0.09 N	19.37 1.00 0.00 N	15.14 0.64 0.00 N	17.07 0.79 0.00 N	16.81 0.67 0.00 N	13.31 0.75 0.00 N	12.90 0.76 0.00 N	15.60 1.10 0.00 N	37.05 2.27 0.00 N	35.30 2.51 0.00 N	56.26 4.98 0.00 N	88.91 7.14 0.00 N	117.92 8.50 0.00 N	41.16 3.33 0.00 N	27.03 2.38 0.00 N	27.86 2.72 0.00 N	24.68 2.46 0.00 N	19.90 1.93 0.00 N	11.93 1.20 0.00 N	16.39 1.60 0.00 N	22.30 2.24 -0.01 N	23.13 1.74 0.00 N	8.11 0.45 0.00 N	6.84 0.33 0.00 N
EAST RIVER___6 23660	20.44 1.34 0.00 N	19.52 1.15 0.00 N	15.30 0.80 0.00 N	17.15 0.86 0.00 N	17.01 0.87 0.00 N	13.42 0.86 0.00 N	13.17 1.02 0.00 N	15.85 1.36 0.00 N	37.97 3.19 0.00 N	35.85 3.06 0.00 N	56.15 4.87 0.00 N	89.17 7.40 0.00 N	119.04 9.62 0.00 N	41.27 3.44 0.00 N	27.04 2.39 0.00 N	27.75 2.62 0.00 N	24.57 2.36 0.00 N	19.79 1.83 0.00 N	11.76 1.03 0.00 N	16.13 1.33 0.00 N	21.90 1.85 0.00 N	23.29 1.90 0.00 N	8.34 0.68 0.00 N	7.07 0.56 0.00 N
EAST RIVER___7 23524	20.44 1.34 0.00 N	19.52 1.15 0.00 N	15.30 0.80 0.00 N	17.15 0.86 0.00 N	17.01 0.87 0.00 N	13.42 0.86 0.00 N	13.17 1.02 0.00 N	15.85 1.36 0.00 N	37.97 3.19 0.00 N	35.85 3.06 0.00 N	56.15 4.87 0.00 N	89.17 7.40 0.00 N	119.04 9.62 0.00 N	41.27 3.44 0.00 N	27.04 2.39 0.00 N	27.75 2.62 0.00 N	24.57 2.36 0.00 N	19.79 1.83 0.00 N	11.76 1.03 0.00 N	16.13 1.33 0.00 N	21.90 1.85 0.00 N	23.29 1.90 0.00 N	8.34 0.68 0.00 N	7.07 0.56 0.00 N
EAST_HAMPTON___DIESEL 23722	20.74 1.55 -0.09 N	19.37 1.00 0.00 N	15.14 0.64 0.00 N	17.07 0.79 0.00 N	16.81 0.67 0.00 N	13.31 0.75 0.00 N	12.90 0.76 0.00 N	15.60 1.10 0.00 N	37.05 2.27 0.00 N	35.30 2.51 0.00 N	56.26 4.98 0.00 N	88.91 7.14 0.00 N	117.92 8.50 0.00 N	41.16 3.33 0.00 N	27.03 2.38 0.00 N	27.86 2.72 0.00 N	24.68 2.46 0.00 N	19.90 1.93 0.00 N	11.93 1.20 0.00 N	16.39 1.60 0.00 N	22.30 2.24 -0.01 N	23.13 1.74 0.00 N	8.11 0.45 0.00 N	6.84 0.33 0.00 N
EAST_RIVER___1 323558	20.41 1.31 0.00 N	19.49 1.12 0.00 N	15.28 0.78 0.00 N	17.12 0.84 0.00 N	16.99 0.85 0.00 N	13.40 0.84 0.00 N	13.15 1.00 0.00 N	15.84 1.34 0.00 N	37.93 3.16 0.00 N	35.82 3.03 0.00 N	56.09 4.81 0.00 N	89.06 7.29 0.00 N	118.90 9.48 0.00 N	41.22 3.39 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.54 2.32 0.00 N	19.76 1.80 0.00 N	11.75 1.02 0.00 N	16.11 1.31 0.00 N	21.87 1.82 0.00 N	23.25 1.87 0.00 N	8.32 0.66 0.00 N	7.06 0.55 0.00 N
EAST_RIVER___2 323559	20.44 1.34 0.00 N	19.52 1.15 0.00 N	15.30 0.80 0.00 N	17.15 0.86 0.00 N	17.01 0.87 0.00 N	13.42 0.86 0.00 N	13.17 1.02 0.00 N	15.85 1.36 0.00 N	37.97 3.19 0.00 N	35.85 3.06 0.00 N	56.15 4.87 0.00 N	89.17 7.40 0.00 N	119.04 9.62 0.00 N	41.27 3.44 0.00 N	27.04 2.39 0.00 N	27.75 2.62 0.00 N	24.57 2.36 0.00 N	19.79 1.83 0.00 N	11.76 1.03 0.00 N	16.13 1.33 0.00 N	21.90 1.85 0.00 N	23.29 1.90 0.00 N	8.34 0.68 0.00 N	7.07 0.56 0.00 N
EAST___DELAWARE_HYD 23607	19.36 0.26 0.00 N	18.52 0.14 0.00 N	14.55 0.04 0.00 N	16.33 0.05 0.00 N	16.21 0.07 0.00 N	12.76 0.19 0.00 N	12.48 0.34 0.00 N	15.02 0.53 0.00 N	36.08 1.30 0.00 N	34.01 1.22 0.00 N	53.18 1.91 0.00 N	84.65 2.88 0.00 N	113.10 3.68 0.00 N	39.18 1.35 0.00 N	25.61 0.96 0.00 N	26.21 1.07 0.00 N	23.16 0.94 0.00 N	18.70 0.74 0.00 N	11.13 0.40 0.00 N	15.33 0.53 0.00 N	20.84 0.79 0.00 N	22.18 0.79 0.00 N	7.91 0.25 0.00 N	6.68 0.18 0.00 N
ELEC_TRO_TEK 24086	20.72 1.53 -0.09 N	19.59 1.22 0.00 N	15.36 0.86 0.00 N	17.24 0.96 0.00 N	17.08 0.95 0.00 N	13.51 0.94 0.00 N	13.16 1.01 0.00 N	15.79 1.29 0.00 N	37.56 2.78 0.00 N	35.49 2.70 0.00 N	55.66 4.38 0.00 N	88.17 6.39 0.00 N	117.53 8.11 0.00 N	40.98 3.14 0.00 N	26.90 2.25 0.00 N	27.70 2.56 0.00 N	24.53 2.31 0.00 N	19.76 1.80 0.00 N	11.75 1.03 0.00 N	16.18 1.39 0.00 N	22.02 1.96 -0.01 N	23.25 1.87 0.00 N	8.29 0.63 0.00 N	7.04 0.53 0.00 N
ELLENBURG_WT_PWR 323604	18.71 -0.39 0.00 N	18.10 -0.26 0.00 N	14.30 -0.20 0.00 N	16.03 -0.25 0.00 N	15.83 -0.30 0.00 N	12.21 -0.35 0.00 N	11.66 -0.48 0.00 N	13.89 -0.61 0.00 N	33.36 -1.42 0.00 N	31.54 -1.25 0.00 N	49.33 -1.95 0.00 N	78.61 -3.17 0.00 N	104.49 -4.92 0.00 N	27.86 -1.71 0.00 N	23.67 -0.98 0.00 N	24.02 -1.12 0.00 N	21.23 -0.99 0.00 N	17.18 -0.79 0.00 N	10.25 -0.48 0.00 N	14.25 -0.55 0.00 N	19.29 -0.76 0.00 N	20.74 -0.64 0.00 N	7.38 -0.28 0.00 N	6.18 -0.32 0.00 N
EMPIRE_CC_1 323656	19.59 0.49 0.00 N	18.80 0.43 0.00 N	14.80 0.30 0.00 N	16.61 0.33 0.00 N	16.49 0.35 0.00 N	12.95 0.39 0.00 N	12.47 0.33 0.00 N	14.92 0.43 0.00 N	35.78 1.00 0.00 N	33.62 0.83 0.00 N	52.26 0.98 0.00 N	83.64 1.86 0.00 N	112.19 2.78 0.00 N	38.94 1.10 0.00 N	25.30 0.65 0.00 N	25.81 0.67 0.00 N	22.86 0.65 0.00 N	18.47 0.51 0.00 N	11.02 0.30 0.00 N	15.19 0.39 0.00 N	20.51 0.46 0.00 N	21.93 0.54 0.00 N	7.89 0.23 0.00 N	6.72 0.21 0.00 N

EMPIRE_CC_2 323658	19.59 0.49 0.00 N	18.80 0.43 0.00 N	14.80 0.30 0.00 N	16.61 0.33 0.00 N	16.49 0.35 0.00 N	12.95 0.39 0.00 N	12.47 0.33 0.00 N	14.92 0.43 0.00 N	35.78 1.00 0.00 N	33.62 0.83 0.00 N	52.26 0.98 0.00 N	83.64 1.86 0.00 N	112.19 2.78 0.00 N	38.94 1.10 0.00 N	25.30 0.65 0.00 N	25.81 0.67 0.00 N	22.86 0.65 0.00 N	18.47 0.51 0.00 N	11.02 0.30 0.00 N	15.19 0.39 0.00 N	20.51 0.46 0.00 N	21.93 0.54 0.00 N	7.89 0.23 0.00 N	6.72 0.21 0.00 N
ERIE_WT_PWR 323693	19.18 0.08 0.00 N	18.27 -0.10 0.00 N	14.42 -0.08 0.00 N	16.10 -0.18 0.00 N	15.96 -0.18 0.00 N	12.38 -0.18 0.00 N	11.82 -0.32 0.00 N	13.94 -0.56 0.00 N	33.75 -1.03 0.00 N	31.76 -1.03 0.00 N	49.82 -1.46 0.00 N	79.48 -2.29 0.00 N	105.95 -3.47 0.00 N	36.13 -1.70 0.00 N	23.49 -1.16 0.00 N	23.71 -1.43 0.00 N	20.92 -1.29 0.00 N	16.94 -1.03 0.00 N	10.13 -0.60 0.00 N	14.02 -0.77 0.00 N	19.07 -0.98 0.00 N	20.38 -1.01 0.00 N	7.24 -0.42 0.00 N	6.26 -0.25 0.00 N
E_CANADA_CAP_HY 24051	19.63 0.52 0.00 N	18.92 0.55 0.00 N	14.97 0.47 0.00 N	16.78 0.50 0.00 N	16.62 0.48 0.00 N	12.95 0.38 0.00 N	12.73 0.59 0.00 N	15.20 0.70 0.00 N	36.47 1.69 0.00 N	34.42 1.63 0.00 N	54.00 2.72 0.00 N	86.21 4.44 0.00 N	115.18 5.76 0.00 N	39.86 2.03 0.00 N	25.88 1.23 0.00 N	26.34 1.20 0.00 N	23.16 0.95 0.00 N	18.72 0.75 0.00 N	11.24 0.51 0.00 N	15.59 0.80 0.00 N	21.22 1.18 0.00 N	22.52 1.14 0.00 N	8.02 0.37 0.00 N	6.71 0.20 0.00 N
E_CANADA_MHWK_HY 24050	20.16 1.06 0.00 N	19.28 0.91 0.00 N	15.12 0.62 0.00 N	17.01 0.72 0.00 N	16.88 0.75 0.00 N	13.33 0.77 0.00 N	12.80 0.66 0.00 N	15.43 0.93 0.00 N	37.11 2.33 0.00 N	35.11 2.32 0.00 N	54.31 3.03 0.00 N	86.53 4.76 0.00 N	115.51 6.09 0.00 N	39.90 2.06 0.00 N	26.03 1.38 0.00 N	26.40 1.26 0.00 N	23.30 1.08 0.00 N	18.87 0.91 0.00 N	11.27 0.55 0.00 N	15.69 0.89 0.00 N	21.13 1.08 0.00 N	22.43 1.04 0.00 N	7.99 0.33 0.00 N	6.81 0.30 0.00 N
E_FISHKILL___LBMP 23776	20.17 1.07 0.00 N	19.28 0.91 0.00 N	15.13 0.63 0.00 N	16.98 0.69 0.00 N	16.84 0.70 0.00 N	13.27 0.70 0.00 N	12.96 0.82 0.00 N	15.59 1.09 0.00 N	37.33 2.55 0.00 N	35.18 2.39 0.00 N	54.96 3.69 0.00 N	87.47 5.70 0.00 N	116.95 7.53 0.00 N	40.56 2.73 0.00 N	26.52 1.86 0.00 N	27.16 2.02 0.00 N	24.04 1.82 0.00 N	19.38 1.42 0.00 N	11.53 0.81 0.00 N	15.86 1.06 0.00 N	21.50 1.46 0.00 N	22.90 1.51 0.00 N	8.20 0.54 0.00 N	6.96 0.46 0.00 N
FAR ROCKAWAY___4 23548	20.93 1.74 -0.09 N	19.80 1.43 0.00 N	15.51 1.01 0.00 N	17.41 1.12 0.00 N	17.25 1.11 0.00 N	13.65 1.09 0.00 N	13.31 1.16 0.00 N	15.97 1.47 0.00 N	37.68 2.90 0.00 N	35.57 2.78 0.00 N	55.90 4.63 0.00 N	88.33 6.56 0.00 N	117.60 8.18 0.00 N	41.23 3.40 0.00 N	27.13 2.48 0.00 N	27.94 2.80 0.00 N	24.74 2.53 0.00 N	19.98 2.02 0.00 N	11.90 1.17 0.00 N	16.36 1.57 0.00 N	22.28 2.22 -0.01 N	23.48 2.09 0.00 N	8.35 0.69 0.00 N	7.07 0.56 0.00 N
FARRAGUT___LBMP 323566	20.39 1.29 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.11 0.82 0.00 N	16.97 0.83 0.00 N	13.39 0.82 0.00 N	13.13 0.99 0.00 N	15.82 1.32 0.00 N	37.88 3.10 0.00 N	35.77 2.98 0.00 N	55.99 4.71 0.00 N	88.92 7.15 0.00 N	118.69 9.27 0.00 N	41.15 3.31 0.00 N	26.96 2.30 0.00 N	27.67 2.53 0.00 N	24.49 2.28 0.00 N	19.73 1.76 0.00 N	11.73 1.00 0.00 N	16.08 1.29 0.00 N	21.84 1.79 0.00 N	23.22 1.84 0.00 N	8.31 0.65 0.00 N	7.05 0.55 0.00 N
FENNER___WINDPWR 24204	19.50 0.40 0.00 N	18.69 0.32 0.00 N	14.71 0.21 0.00 N	16.54 0.25 0.00 N	16.41 0.27 0.00 N	12.85 0.29 0.00 N	12.48 0.34 0.00 N	14.93 0.43 0.00 N	35.96 1.18 0.00 N	34.05 1.26 0.00 N	53.28 2.00 0.00 N	85.01 3.24 0.00 N	113.78 4.36 0.00 N	39.27 1.44 0.00 N	25.59 0.94 0.00 N	25.97 0.82 0.00 N	22.91 0.69 0.00 N	18.53 0.57 0.00 N	11.07 0.34 0.00 N	15.32 0.52 0.00 N	20.76 0.71 0.00 N	22.16 0.77 0.00 N	7.88 0.22 0.00 N	6.66 0.15 0.00 N
FIBERTEK___ENERGY 23856	19.35 0.25 0.00 N	18.56 0.19 0.00 N	14.63 0.13 0.00 N	16.44 0.16 0.00 N	16.31 0.17 0.00 N	12.76 0.20 0.00 N	12.37 0.22 0.00 N	14.75 0.25 0.00 N	35.44 0.66 0.00 N	33.43 0.65 0.00 N	52.44 1.16 0.00 N	83.64 1.86 0.00 N	111.79 2.37 0.00 N	38.56 0.73 0.00 N	25.15 0.49 0.00 N	25.59 0.46 0.00 N	22.61 0.40 0.00 N	18.29 0.32 0.00 N	10.93 0.20 0.00 N	15.09 0.29 0.00 N	20.46 0.41 0.00 N	21.77 0.39 0.00 N	7.76 0.10 0.00 N	6.59 0.08 0.00 N
FITZPATRICK____ 23598	18.87 -0.23 0.00 N	18.12 -0.25 0.00 N	14.29 -0.21 0.00 N	16.05 -0.24 0.00 N	15.90 -0.23 0.00 N	12.40 -0.16 0.00 N	11.99 -0.15 0.00 N	14.31 -0.19 0.00 N	34.37 -0.41 0.00 N	32.42 -0.37 0.00 N	50.74 -0.53 0.00 N	80.94 -0.84 0.00 N	108.23 -1.18 0.00 N	37.36 -0.48 0.00 N	24.35 -0.31 0.00 N	24.80 -0.35 0.00 N	21.90 -0.31 0.00 N	17.72 -0.24 0.00 N	10.59 -0.13 0.00 N	14.61 -0.19 0.00 N	19.79 -0.25 0.00 N	21.10 -0.29 0.00 N	7.55 -0.11 0.00 N	6.41 -0.09 0.00 N
FORT ORANGE____ 23900	19.80 0.70 0.00 N	18.99 0.62 0.00 N	14.94 0.44 0.00 N	16.79 0.50 0.00 N	16.66 0.53 0.00 N	13.05 0.49 0.00 N	12.52 0.38 0.00 N	15.00 0.50 0.00 N	35.94 1.16 0.00 N	33.84 1.05 0.00 N	52.73 1.45 0.00 N	84.28 2.51 0.00 N	113.00 3.58 0.00 N	39.18 1.35 0.00 N	25.49 0.84 0.00 N	26.03 0.89 0.00 N	23.06 0.84 0.00 N	18.63 0.67 0.00 N	11.16 0.44 0.00 N	15.31 0.51 0.00 N	20.69 0.64 0.00 N	22.08 0.70 0.00 N	7.95 0.29 0.00 N	6.76 0.25 0.00 N
FORT_DRUM_COGEN 23780	19.69 0.59 0.00 N	18.92 0.55 0.00 N	14.90 0.40 0.00 N	16.72 0.44 0.00 N	16.61 0.48 0.00 N	13.03 0.46 0.00 N	12.77 0.62 0.00 N	15.26 0.77 0.00 N	36.73 1.96 0.00 N	34.74 1.95 0.00 N	54.46 3.18 0.00 N	87.15 5.37 0.00 N	116.22 6.80 0.00 N	40.17 2.34 0.00 N	26.12 1.47 0.00 N	26.57 1.43 0.00 N	23.45 1.23 0.00 N	18.98 1.02 0.00 N	11.29 0.57 0.00 N	15.67 0.87 0.00 N	21.37 1.32 0.00 N	22.80 1.41 0.00 N	8.05 0.39 0.00 N	6.75 0.25 0.00 N
FPL_FAR_ROCK_GT1 24212	20.93 1.74 -0.09 N	19.80 1.43 0.00 N	15.51 1.01 0.00 N	17.41 1.12 0.00 N	17.25 1.11 0.00 N	13.65 1.09 0.00 N	13.31 1.16 0.00 N	15.97 1.47 0.00 N	37.68 2.90 0.00 N	35.57 2.78 0.00 N	55.90 4.63 0.00 N	88.33 6.56 0.00 N	117.60 8.18 0.00 N	41.23 3.40 0.00 N	27.13 2.48 0.00 N	27.94 2.80 0.00 N	24.74 2.53 0.00 N	19.98 2.02 0.00 N	11.90 1.17 0.00 N	16.36 1.57 0.00 N	22.28 2.22 -0.01 N	23.48 2.09 0.00 N	8.35 0.69 0.00 N	7.07 0.56 0.00 N
FPL_FAR_ROCK_GT2 23815	20.93 1.74 -0.09 N	19.80 1.43 0.00 N	15.51 1.01 0.00 N	17.41 1.12 0.00 N	17.25 1.11 0.00 N	13.65 1.09 0.00 N	13.31 1.16 0.00 N	15.97 1.47 0.00 N	37.68 2.90 0.00 N	35.57 2.78 0.00 N	55.90 4.63 0.00 N	88.33 6.56 0.00 N	117.60 8.18 0.00 N	41.23 3.40 0.00 N	27.13 2.48 0.00 N	27.94 2.80 0.00 N	24.74 2.53 0.00 N	19.98 2.02 0.00 N	11.90 1.17 0.00 N	16.36 1.57 0.00 N	22.28 2.22 -0.01 N	23.48 2.09 0.00 N	8.35 0.69 0.00 N	7.07 0.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	18.80 -0.30 0.00 N	18.22 -0.15 0.00 N	14.41 -0.09 0.00 N	16.13 -0.15 0.00 N	15.95 -0.18 0.00 N	12.32 -0.24 0.00 N	11.78 -0.36 0.00 N	13.98 -0.51 0.00 N	33.53 -1.25 0.00 N	31.73 -1.07 0.00 N	49.75 -1.53 0.00 N	79.60 -2.18 0.00 N	105.88 -3.54 0.00 N	28.33 -1.24 8.26 N	23.91 -0.75 0.00 N	24.31 -0.83 0.00 N	21.48 -0.73 0.00 N	17.38 -0.58 0.00 N	10.33 -0.39 0.00 N	14.34 -0.45 0.00 N	19.52 -0.53 0.00 N	20.95 -0.43 0.00 N	7.47 -0.18 0.00 N	6.27 -0.23 0.00 N	
FREEPORT_EQUS_GT1 23764	20.86 1.66 -0.09 N	19.71 1.34 0.00 N	15.44 0.94 0.00 N	17.33 1.05 0.00 N	17.17 1.03 0.00 N	13.58 1.02 0.00 N	13.23 1.08 0.00 N	15.88 1.38 0.00 N	37.74 2.96 0.00 N	35.67 2.88 0.00 N	56.03 4.75 0.00 N	88.69 6.92 0.00 N	118.09 8.67 0.00 N	41.20 3.37 0.00 N	27.06 2.40 0.00 N	27.89 2.75 0.00 N	24.69 2.48 0.00 N	19.90 1.94 0.00 N	11.84 1.11 0.00 N	16.31 1.51 0.00 N	22.22 2.16 -0.01 N	23.42 2.04 0.00 N	8.34 0.68 0.00 N	7.08 0.57 0.00 N	
FREEPORT___CT2 23818	20.86 1.66 -0.09 N	19.71 1.34 0.00 N	15.44 0.94 0.00 N	17.33 1.05 0.00 N	17.17 1.03 0.00 N	13.58 1.02 0.00 N	13.23 1.08 0.00 N	15.88 1.38 0.00 N	37.74 2.96 0.00 N	35.67 2.88 0.00 N	56.03 4.75 0.00 N	88.69 6.92 0.00 N	118.09 8.67 0.00 N	41.20 3.37 0.00 N	27.06 2.40 0.00 N	27.89 2.75 0.00 N	24.69 2.48 0.00 N	19.90 1.94 0.00 N	11.84 1.11 0.00 N	16.31 1.51 0.00 N	22.22 2.16 -0.01 N	23.42 2.04 0.00 N	8.34 0.68 0.00 N	7.08 0.57 0.00 N	
FULTON COGEN____ 23766	19.19 0.09 0.00 N	18.40 0.03 0.00 N	14.50 0.00 0.00 N	16.28 0.00 0.00 N	16.15 0.02 0.00 N	12.61 0.05 0.00 N	12.21 0.07 0.00 N	14.58 0.08 0.00 N	35.03 0.25 0.00 N	33.03 0.24 0.00 N	51.81 0.53 0.00 N	82.63 0.85 0.00 N	110.48 1.06 0.00 N	38.12 0.28 0.00 N	24.86 0.20 0.00 N	25.30 0.16 0.00 N	22.35 0.14 0.00 N	18.09 0.12 0.00 N	10.81 0.08 0.00 N	14.92 0.13 0.00 N	20.22 0.17 0.00 N	21.52 0.14 0.00 N	7.69 0.03 0.00 N	6.53 0.02 0.00 N	
FULTON___LFGE 323630	20.81 1.71 0.00 N	20.03 1.66 0.00 N	15.82 1.32 0.00 N	17.74 1.46 0.00 N	17.60 1.46 0.00 N	13.84 1.28 0.00 N	13.65 1.50 0.00 N	16.36 1.86 0.00 N	39.35 4.58 0.00 N	37.11 4.32 0.00 N	58.11 6.83 0.00 N	92.75 10.98 0.00 N	123.93 14.51 0.00 N	42.78 4.95 0.00 N	27.76 3.11 0.00 N	28.25 3.11 0.00 N	24.90 2.69 0.00 N	20.16 2.20 0.00 N	12.08 1.35 0.00 N	16.75 1.95 0.00 N	22.79 2.75 0.00 N	24.10 2.71 0.00 N	8.54 0.88 0.00 N	7.14 0.63 0.00 N	
G.F.CEMENT___DRP 24184	20.57 1.46 0.00 N	19.76 1.40 0.00 N	15.47 0.97 0.00 N	17.41 1.12 0.00 N	17.31 1.17 0.00 N	13.68 1.12 0.00 N	13.26 1.12 0.00 N	15.83 1.33 0.00 N	37.86 3.08 0.00 N	35.15 2.35 0.00 N	54.44 3.16 0.00 N	87.75 5.98 0.00 N	117.94 8.53 0.00 N	40.86 3.03 0.00 N	26.46 1.81 0.00 N	26.88 1.74 0.00 N	23.70 1.49 0.00 N	19.09 1.13 0.00 N	11.32 0.59 0.00 N	15.69 0.90 0.00 N	21.27 1.22 0.00 N	22.89 1.50 0.00 N	8.23 0.57 0.00 N	6.99 0.49 0.00 N	
GARDENVILLE___LBMP 24039	19.18 0.08 0.00 N	18.28 -0.09 0.00 N	14.43 -0.07 0.00 N	16.12 -0.16 0.00 N	15.98 -0.16 0.00 N	12.41 -0.15 0.00 N	11.85 -0.30 0.00 N	13.98 -0.52 0.00 N	33.85 -0.93 0.00 N	31.86 -0.93 0.00 N	49.97 -1.31 0.00 N	79.71 -2.06 0.00 N	106.21 -3.20 0.00 N	36.21 -1.63 0.00 N	23.56 -1.09 0.00 N	23.77 -1.37 0.00 N	20.97 -1.24 0.00 N	16.99 -0.98 0.00 N	10.16 -0.57 0.00 N	14.06 -0.73 0.00 N	19.13 -0.92 0.00 N	20.44 -0.94 0.00 N	7.26 -0.40 0.00 N	6.27 -0.24 0.00 N	
GENERAL___MILLS 23808	19.18 0.07 0.00 N	18.27 -0.10 0.00 N	14.42 -0.08 0.00 N	16.11 -0.17 0.00 N	15.96 -0.17 0.00 N	12.39 -0.17 0.00 N	11.83 -0.32 0.00 N	13.94 -0.55 0.00 N	33.75 -1.03 0.00 N	31.77 -1.02 0.00 N	49.86 -1.42 0.00 N	79.51 -2.26 0.00 N	106.01 -3.41 0.00 N	36.14 -1.70 0.00 N	23.50 -1.16 0.00 N	23.71 -1.43 0.00 N	20.93 -1.29 0.00 N	16.95 -1.02 0.00 N	10.13 -0.60 0.00 N	14.03 -0.77 0.00 N	19.08 -0.97 0.00 N	20.39 -1.00 0.00 N	7.24 -0.42 0.00 N	6.26 -0.25 0.00 N	
GE_PLASTICS___DRP 24183	19.66 0.55 0.00 N	18.86 0.50 0.00 N	14.85 0.35 0.00 N	16.70 0.42 0.00 N	16.57 0.43 0.00 N	12.93 0.37 0.00 N	12.39 0.25 0.00 N	14.80 0.31 0.00 N	35.48 0.70 0.00 N	33.42 0.63 0.00 N	52.14 0.86 0.00 N	83.29 1.52 0.00 N	111.61 2.20 0.00 N	38.69 0.85 0.00 N	25.15 0.49 0.00 N	25.68 0.54 0.00 N	22.74 0.52 0.00 N	18.38 0.41 0.00 N	10.99 0.26 0.00 N	15.10 0.31 0.00 N	20.41 0.36 0.00 N	21.78 0.40 0.00 N	7.83 0.18 0.00 N	6.66 0.16 0.00 N	
GILBOA___1 23756	19.70 0.60 0.00 N	18.88 0.51 0.00 N	14.87 0.37 0.00 N	16.81 0.53 0.00 N	16.67 0.54 0.00 N	13.03 0.47 0.00 N	12.59 0.44 0.00 N	15.08 0.58 0.00 N	36.16 1.38 0.00 N	34.06 1.27 0.00 N	53.16 1.88 0.00 N	84.77 3.00 0.00 N	113.44 4.02 0.00 N	39.26 1.43 0.00 N	25.57 0.92 0.00 N	26.11 0.97 0.00 N	23.10 0.89 0.00 N	18.68 0.72 0.00 N	11.14 0.41 0.00 N	15.34 0.55 0.00 N	20.76 0.71 0.00 N	22.17 0.79 0.00 N	7.94 0.29 0.00 N	6.75 0.24 0.00 N	
GILBOA___2 23757	19.70 0.60 0.00 N	18.88 0.51 0.00 N	14.87 0.37 0.00 N	16.81 0.53 0.00 N	16.67 0.54 0.00 N	13.03 0.47 0.00 N	12.59 0.44 0.00 N	15.08 0.58 0.00 N	36.16 1.38 0.00 N	34.06 1.27 0.00 N	53.16 1.88 0.00 N	84.77 3.00 0.00 N	113.44 4.02 0.00 N	39.26 1.43 0.00 N	25.57 0.92 0.00 N	26.11 0.97 0.00 N	23.10 0.89 0.00 N	18.68 0.72 0.00 N	11.14 0.41 0.00 N	15.34 0.55 0.00 N	20.76 0.71 0.00 N	22.17 0.79 0.00 N	7.94 0.29 0.00 N	6.75 0.24 0.00 N	
GILBOA___3 23758	19.70 0.60 0.00 N	18.88 0.51 0.00 N	14.87 0.37 0.00 N	16.81 0.53 0.00 N	16.67 0.54 0.00 N	13.03 0.47 0.00 N	12.59 0.44 0.00 N	15.08 0.58 0.00 N	36.16 1.38 0.00 N	34.06 1.27 0.00 N	53.16 1.88 0.00 N	84.77 3.00 0.00 N	113.44 4.02 0.00 N	39.26 1.43 0.00 N	25.57 0.92 0.00 N	26.11 0.97 0.00 N	23.10 0.89 0.00 N	18.68 0.72 0.00 N	11.14 0.41 0.00 N	15.34 0.55 0.00 N	20.76 0.71 0.00 N	22.17 0.79 0.00 N	7.94 0.29 0.00 N	6.75 0.24 0.00 N	
GILBOA___4 23759	19.70 0.60 0.00 N	18.88 0.51 0.00 N	14.87 0.37 0.00 N	16.81 0.53 0.00 N	16.67 0.54 0.00 N	13.03 0.47 0.00 N	12.59 0.44 0.00 N	15.08 0.58 0.00 N	36.16 1.38 0.00 N	34.06 1.27 0.00 N	53.16 1.88 0.00 N	84.77 3.00 0.00 N	113.44 4.02 0.00 N	39.26 1.43 0.00 N	25.57 0.92 0.00 N	26.11 0.97 0.00 N	23.10 0.89 0.00 N	18.68 0.72 0.00 N	11.14 0.41 0.00 N	15.34 0.55 0.00 N	20.76 0.71 0.00 N	22.17 0.79 0.00 N	7.94 0.29 0.00 N	6.75 0.24 0.00 N	
GILBOA____	19.70	18.88	14.87	16.81	16.67	13.03	12.59	15.08	36.16	34.06	53.16	84.77	113.44	39.26	25.57	26.11	23.10	18.68	11.14	15.34	20.76	22.17	7.94	6.75	

23599	0.60 0.00 N	0.51 0.00 N	0.37 0.00 N	0.53 0.00 N	0.54 0.00 N	0.47 0.00 N	0.44 0.00 N	0.58 0.00 N	1.38 0.00 N	1.27 0.00 N	1.88 0.00 N	3.00 0.00 N	4.02 0.00 N	1.43 0.00 N	0.92 0.00 N	0.97 0.00 N	0.89 0.00 N	0.72 0.00 N	0.41 0.00 N	0.55 0.00 N	0.71 0.00 N	0.79 0.00 N	0.29 0.00 N	0.24 0.00 N
GINNA____ 23603	18.38 -0.72 0.00 N	17.58 -0.79 0.00 N	13.87 -0.63 0.00 N	15.53 -0.75 0.00 N	15.42 -0.72 0.00 N	12.02 -0.54 0.00 N	11.63 -0.51 0.00 N	13.81 -0.69 0.00 N	33.33 -1.45 0.00 N	31.41 -1.37 0.00 N	49.25 -2.03 0.00 N	78.66 -3.11 0.00 N	105.23 -4.19 0.00 N	36.21 -1.62 0.00 N	23.59 -1.06 0.00 N	23.94 -1.20 0.00 N	21.11 -1.10 0.00 N	17.07 -0.90 0.00 N	10.19 -0.53 0.00 N	14.08 -0.72 0.00 N	19.13 -0.91 0.00 N	20.37 -1.02 0.00 N	7.25 -0.41 0.00 N	6.17 -0.34 0.00 N
GLEN PARK____ 23778	19.75 0.65 0.00 N	18.97 0.60 0.00 N	14.93 0.43 0.00 N	16.76 0.48 0.00 N	16.65 0.51 0.00 N	13.06 0.50 0.00 N	12.82 0.67 0.00 N	15.34 0.84 0.00 N	36.92 2.14 0.00 N	34.90 2.11 0.00 N	54.73 3.45 0.00 N	87.56 5.79 0.00 N	116.78 7.36 0.00 N	40.36 2.53 0.00 N	26.25 1.59 0.00 N	26.70 1.56 0.00 N	23.56 1.34 0.00 N	19.08 1.11 0.00 N	11.36 0.63 0.00 N	15.76 0.96 0.00 N	21.49 1.44 0.00 N	22.90 1.52 0.00 N	8.09 0.43 0.00 N	6.78 0.27 0.00 N
GLENWOOD_IC_1_G5 23712	20.68 1.49 -0.09 N	19.59 1.22 0.00 N	15.36 0.86 0.00 N	17.23 0.95 0.00 N	17.08 0.94 0.00 N	13.49 0.93 0.00 N	13.17 1.03 0.00 N	15.82 1.33 0.00 N	37.76 2.99 0.00 N	35.70 2.91 0.00 N	55.93 4.65 0.00 N	88.62 6.85 0.00 N	118.11 8.69 0.00 N	41.10 3.26 0.00 N	26.99 2.33 0.00 N	27.78 2.64 0.00 N	24.60 2.38 0.00 N	19.83 1.86 0.00 N	11.78 1.06 0.00 N	16.22 1.42 0.00 N	22.05 1.98 -0.01 N	23.32 1.94 0.00 N	8.32 0.67 0.00 N	7.06 0.55 0.00 N
GLENWOOD_IC_2_G1 23688	20.58 1.39 -0.09 N	19.52 1.15 0.00 N	15.31 0.81 0.00 N	17.17 0.88 0.00 N	17.02 0.88 0.00 N	13.43 0.87 0.00 N	13.12 0.98 0.00 N	15.77 1.28 0.00 N	37.67 2.89 0.00 N	35.58 2.79 0.00 N	55.74 4.46 0.00 N	88.45 6.68 0.00 N	117.99 8.57 0.00 N	41.02 3.19 0.00 N	26.91 2.25 0.00 N	27.64 2.51 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.73 1.00 0.00 N	16.13 1.33 0.00 N	21.93 1.87 -0.01 N	23.23 1.84 0.00 N	8.29 0.64 0.00 N	7.04 0.53 0.00 N
GLENWOOD_IC_3_G1 23689	20.58 1.39 -0.09 N	19.52 1.15 0.00 N	15.31 0.81 0.00 N	17.17 0.88 0.00 N	17.02 0.88 0.00 N	13.43 0.87 0.00 N	13.12 0.98 0.00 N	15.77 1.28 0.00 N	37.67 2.89 0.00 N	35.58 2.79 0.00 N	55.74 4.46 0.00 N	88.45 6.68 0.00 N	117.99 8.57 0.00 N	41.02 3.19 0.00 N	26.91 2.25 0.00 N	27.64 2.51 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.73 1.00 0.00 N	16.13 1.33 0.00 N	21.93 1.87 -0.01 N	23.23 1.84 0.00 N	8.29 0.64 0.00 N	7.04 0.53 0.00 N
GLENWOOD____4 23550	20.68 1.49 -0.09 N	19.59 1.22 0.00 N	15.36 0.86 0.00 N	17.23 0.95 0.00 N	17.08 0.94 0.00 N	13.49 0.93 0.00 N	13.17 1.03 0.00 N	15.82 1.33 0.00 N	37.76 2.99 0.00 N	35.69 2.90 0.00 N	55.93 4.65 0.00 N	88.61 6.83 0.00 N	118.09 8.67 0.00 N	41.10 3.26 0.00 N	26.99 2.33 0.00 N	27.78 2.64 0.00 N	24.60 2.38 0.00 N	19.83 1.86 0.00 N	11.78 1.06 0.00 N	16.21 1.42 0.00 N	22.05 1.98 -0.01 N	23.32 1.94 0.00 N	8.32 0.66 0.00 N	7.06 0.55 0.00 N
GLENWOOD____5 23614	20.68 1.49 -0.09 N	19.59 1.22 0.00 N	15.36 0.86 0.00 N	17.23 0.95 0.00 N	17.08 0.94 0.00 N	13.49 0.93 0.00 N	13.17 1.03 0.00 N	15.82 1.33 0.00 N	37.76 2.99 0.00 N	35.69 2.90 0.00 N	55.93 4.65 0.00 N	88.61 6.83 0.00 N	118.09 8.67 0.00 N	41.10 3.26 0.00 N	26.99 2.33 0.00 N	27.78 2.64 0.00 N	24.60 2.38 0.00 N	19.83 1.86 0.00 N	11.78 1.06 0.00 N	16.21 1.42 0.00 N	22.05 1.98 -0.01 N	23.32 1.94 0.00 N	8.32 0.66 0.00 N	7.06 0.55 0.00 N
GLOBAL GREEN_PORT_GT1 23814	20.99 1.79 -0.09 N	19.62 1.25 0.00 N	15.33 0.83 0.00 N	17.30 1.01 0.00 N	17.04 0.90 0.00 N	13.51 0.95 0.00 N	13.10 0.96 0.00 N	15.82 1.33 0.00 N	37.56 2.78 0.00 N	35.71 2.92 0.00 N	56.91 5.63 0.00 N	89.92 8.14 0.00 N	119.23 9.81 0.00 N	41.62 3.79 0.00 N	27.34 2.68 0.00 N	28.16 3.02 0.00 N	24.95 2.73 0.00 N	20.12 2.15 0.00 N	12.06 1.34 0.00 N	16.60 1.81 0.00 N	22.61 2.55 -0.01 N	23.44 2.05 0.00 N	8.21 0.56 0.00 N	6.92 0.42 0.00 N
GOETHSLN____LBMP 323567	20.30 1.20 0.00 N	19.39 1.02 0.00 N	15.20 0.70 0.00 N	17.02 0.74 0.00 N	16.88 0.75 0.00 N	13.32 0.75 0.00 N	13.07 0.92 0.00 N	15.74 1.25 0.00 N	37.71 2.93 0.00 N	35.56 2.77 0.00 N	55.61 4.33 0.00 N	45.61 6.35 42.52 N	42.73 8.18 74.87 N	36.00 2.96 4.79 N	9.67 2.07 17.06 N	25.46 2.31 1.99 N	24.32 2.10 0.00 N	19.59 1.62 0.00 N	11.65 0.92 0.00 N	15.98 1.18 0.00 N	21.70 1.65 0.00 N	23.08 1.70 0.00 N	2.94 0.60 5.32 N	6.48 0.51 0.53 N
GOODYEAR_LAKE_HYD 323669	19.81 0.71 0.00 N	18.99 0.62 0.00 N	14.96 0.46 0.00 N	16.83 0.55 0.00 N	16.69 0.55 0.00 N	13.06 0.49 0.00 N	12.73 0.58 0.00 N	15.28 0.78 0.00 N	36.63 1.85 0.00 N	34.58 1.79 0.00 N	54.23 2.96 0.00 N	86.49 4.72 0.00 N	115.41 5.99 0.00 N	39.84 2.01 0.00 N	25.99 1.33 0.00 N	26.48 1.34 0.00 N	23.35 1.13 0.00 N	18.87 0.90 0.00 N	11.27 0.54 0.00 N	15.56 0.76 0.00 N	21.12 1.07 0.00 N	22.48 1.10 0.00 N	8.00 0.35 0.00 N	6.76 0.26 0.00 N
GOUDEY____7 23579	19.71 0.60 0.00 N	18.87 0.50 0.00 N	14.86 0.36 0.00 N	16.69 0.41 0.00 N	16.55 0.42 0.00 N	12.97 0.41 0.00 N	12.54 0.39 0.00 N	15.05 0.55 0.00 N	36.48 1.70 0.00 N	34.42 1.63 0.00 N	53.82 2.54 0.00 N	85.81 4.04 0.00 N	114.37 4.96 0.00 N	39.31 1.47 0.00 N	25.72 1.07 0.00 N	26.14 1.00 0.00 N	23.07 0.85 0.00 N	18.68 0.72 0.00 N	11.15 0.43 0.00 N	15.40 0.60 0.00 N	20.90 0.85 0.00 N	22.27 0.89 0.00 N	7.90 0.24 0.00 N	6.71 0.21 0.00 N
GOUDEY____8 23580	19.71 0.60 0.00 N	18.87 0.50 0.00 N	14.86 0.36 0.00 N	16.69 0.41 0.00 N	16.55 0.42 0.00 N	12.97 0.41 0.00 N	12.54 0.39 0.00 N	15.05 0.55 0.00 N	36.48 1.70 0.00 N	34.42 1.63 0.00 N	53.82 2.54 0.00 N	85.81 4.04 0.00 N	114.37 4.96 0.00 N	39.31 1.47 0.00 N	25.72 1.07 0.00 N	26.14 1.00 0.00 N	23.07 0.85 0.00 N	18.68 0.72 0.00 N	11.15 0.43 0.00 N	15.40 0.60 0.00 N	20.90 0.85 0.00 N	22.27 0.89 0.00 N	7.90 0.24 0.00 N	6.71 0.21 0.00 N
GOWANUS_GT1_1 24077	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N

GOWANUS_GT1_2 24078	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT1_3 24079	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT1_4 24080	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT1_5 24084	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT1_6 24111	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT1_7 24112	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT1_8 24113	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT2_1 24114	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT2_2 24115	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT2_3 24116	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT2_4 24117	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT2_5 24118	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT2_6 24119	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N
GOWANUS_GT2_7 24120	20.51 <u>1.41</u> 0.00 N	19.57 <u>1.20</u> 0.00 N	15.33 <u>0.83</u> 0.00 N	17.18 <u>0.89</u> 0.00 N	17.03 <u>0.89</u> 0.00 N	13.44 <u>0.88</u> 0.00 N	13.21 <u>1.06</u> 0.00 N	15.91 <u>1.42</u> 0.00 N	38.08 <u>3.30</u> 0.00 N	35.95 <u>3.16</u> 0.00 N	56.26 <u>4.98</u> 0.00 N	89.17 <u>7.40</u> 0.00 N	119.09 <u>9.67</u> 0.00 N	41.33 <u>3.50</u> 0.00 N	27.14 <u>2.48</u> 0.00 N	27.82 <u>2.68</u> 0.00 N	24.63 <u>2.41</u> 0.00 N	19.84 <u>1.87</u> 0.00 N	11.80 <u>1.07</u> 0.00 N	16.18 <u>1.38</u> 0.00 N	21.96 <u>1.91</u> 0.00 N	23.37 <u>1.99</u> 0.00 N	37.02 <u>0.72</u> -28.64 N	21.86 <u>0.60</u> -14.75 N

[illegible]

24134	1.41 0.00 N	1.20 0.00 N	0.83 0.00 N	0.89 0.00 N	0.89 0.00 N	0.88 0.00 N	1.06 0.00 N	1.42 0.00 N	3.30 0.00 N	3.16 0.00 N	4.98 0.00 N	7.40 0.00 N	9.67 0.00 N	3.50 0.00 N	2.48 0.00 N	2.68 0.00 N	2.41 0.00 N	1.87 0.00 N	1.07 0.00 N	1.38 0.00 N	1.91 0.00 N	1.99 0.00 N	0.72 -28.64 N	0.60 -14.75 N
GOWANUS_GT4_6 24135	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N
GOWANUS_GT4_7 24136	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N
GOWANUS_GT4_8 24137	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N
GREENIDGE___3 23582	19.66 0.56 0.00 N	18.78 0.41 0.00 N	14.79 0.29 0.00 N	16.59 0.31 0.00 N	16.46 0.32 0.00 N	12.90 0.33 0.00 N	12.48 0.34 0.00 N	15.00 0.50 0.00 N	36.27 1.49 0.00 N	34.18 1.39 0.00 N	53.57 2.29 0.00 N	85.39 3.61 0.00 N	113.85 4.43 0.00 N	39.01 1.18 0.00 N	25.47 0.81 0.00 N	25.80 0.66 0.00 N	22.76 0.54 0.00 N	18.43 0.46 0.00 N	11.01 0.28 0.00 N	15.24 0.45 0.00 N	20.71 0.66 0.00 N	22.02 0.64 0.00 N	7.78 0.12 0.00 N	6.61 0.11 0.00 N
GREENIDGE___4 23583	19.66 0.56 0.00 N	18.78 0.41 0.00 N	14.79 0.29 0.00 N	16.59 0.31 0.00 N	16.46 0.32 0.00 N	12.90 0.33 0.00 N	12.48 0.34 0.00 N	15.00 0.50 0.00 N	36.27 1.49 0.00 N	34.18 1.39 0.00 N	53.57 2.29 0.00 N	85.39 3.61 0.00 N	113.85 4.43 0.00 N	39.01 1.18 0.00 N	25.47 0.81 0.00 N	25.80 0.66 0.00 N	22.76 0.54 0.00 N	18.43 0.46 0.00 N	11.01 0.28 0.00 N	15.24 0.45 0.00 N	20.71 0.66 0.00 N	22.02 0.64 0.00 N	7.78 0.12 0.00 N	6.61 0.11 0.00 N
GROVEVILLE___HYD 323602	20.43 1.33 0.00 N	19.53 1.16 0.00 N	15.33 0.82 0.00 N	17.19 0.91 0.00 N	17.06 0.92 0.00 N	13.45 0.89 0.00 N	13.17 1.02 0.00 N	15.85 1.36 0.00 N	38.00 3.22 0.00 N	35.84 3.05 0.00 N	56.04 4.76 0.00 N	89.19 7.42 0.00 N	119.29 9.87 0.00 N	41.36 3.52 0.00 N	27.05 2.40 0.00 N	27.70 2.56 0.00 N	24.51 2.30 0.00 N	19.77 1.80 0.00 N	11.76 1.03 0.00 N	16.17 1.37 0.00 N	21.94 1.89 0.00 N	23.33 1.95 0.00 N	8.33 0.67 0.00 N	7.06 0.56 0.00 N
HAMPSHIRE___PAPER_HYD 323593	19.10 0.00 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.34 0.05 0.00 N	16.20 0.06 0.00 N	12.62 0.06 0.00 N	12.17 0.02 0.00 N	14.40 -0.09 0.00 N	34.51 -0.27 0.00 N	32.63 -0.16 0.00 N	51.22 -0.06 0.00 N	82.24 0.47 0.00 N	109.62 0.20 0.00 N	37.94 0.10 0.00 N	24.70 0.04 0.00 N	25.14 0.00 0.00 N	22.19 -0.02 0.00 N	17.95 -0.02 0.00 N	10.62 -0.10 0.00 N	14.73 -0.07 0.00 N	20.18 0.13 0.00 N	21.59 0.21 0.00 N	7.69 0.03 0.00 N	6.47 -0.03 0.00 N
HARDSCRABBLE_WT_PWR 323673	19.96 0.86 0.00 N	19.12 0.75 0.00 N	15.00 0.50 0.00 N	16.87 0.58 0.00 N	16.73 0.59 0.00 N	13.18 0.62 0.00 N	12.69 0.54 0.00 N	15.27 0.77 0.00 N	36.70 1.92 0.00 N	34.73 1.94 0.00 N	53.86 2.58 0.00 N	85.78 4.01 0.00 N	114.37 4.95 0.00 N	39.50 1.67 0.00 N	25.77 1.12 0.00 N	26.09 0.95 0.00 N	22.94 0.72 0.00 N	18.56 0.60 0.00 N	11.11 0.38 0.00 N	15.48 0.69 0.00 N	20.86 0.81 0.00 N	22.10 0.71 0.00 N	7.88 0.22 0.00 N	6.70 0.19 0.00 N
HARZA MOOSE___RIVER 24016	19.39 0.28 0.00 N	18.63 0.26 0.00 N	14.69 0.18 0.00 N	16.50 0.21 0.00 N	16.37 0.23 0.00 N	12.81 0.25 0.00 N	12.45 0.31 0.00 N	14.88 0.38 0.00 N	35.78 1.00 0.00 N	33.88 1.09 0.00 N	53.02 1.74 0.00 N	84.70 2.93 0.00 N	113.15 3.74 0.00 N	39.12 1.29 0.00 N	25.46 0.80 0.00 N	25.89 0.75 0.00 N	22.85 0.63 0.00 N	18.49 0.52 0.00 N	11.02 0.29 0.00 N	15.27 0.47 0.00 N	20.75 0.70 0.00 N	22.12 0.74 0.00 N	7.87 0.21 0.00 N	6.64 0.13 0.00 N
HEMPSTEAD___ 23647	20.68 1.49 -0.09 N	19.56 1.19 0.00 N	15.34 0.84 0.00 N	17.21 0.92 0.00 N	17.05 0.91 0.00 N	13.48 0.92 0.00 N	13.14 0.99 0.00 N	15.78 1.28 0.00 N	37.58 2.80 0.00 N	35.54 2.75 0.00 N	55.82 4.54 0.00 N	88.42 6.64 0.00 N	117.79 8.37 0.00 N	41.04 3.21 0.00 N	26.94 2.29 0.00 N	27.75 2.61 0.00 N	24.57 2.36 0.00 N	19.80 1.83 0.00 N	11.77 1.04 0.00 N	16.21 1.41 0.00 N	22.06 2.00 -0.01 N	23.28 1.90 0.00 N	8.29 0.64 0.00 N	7.04 0.54 0.00 N
HICKLING___1 23621	20.07 0.97 0.00 N	19.17 0.80 0.00 N	15.08 0.58 0.00 N	16.92 0.64 0.00 N	16.79 0.65 0.00 N	13.19 0.63 0.00 N	12.72 0.58 0.00 N	15.29 0.79 0.00 N	37.09 2.31 0.00 N	35.05 2.26 0.00 N	54.83 3.55 0.00 N	87.33 5.56 0.00 N	116.10 6.69 0.00 N	39.66 1.83 0.00 N	25.95 1.29 0.00 N	26.26 1.13 0.00 N	23.14 0.93 0.00 N	18.76 0.79 0.00 N	11.21 0.48 0.00 N	15.52 0.72 0.00 N	21.09 1.04 0.00 N	22.42 1.04 0.00 N	7.89 0.23 0.00 N	6.73 0.22 0.00 N
HICKLING___2 23622	20.07 0.97 0.00 N	19.17 0.80 0.00 N	15.08 0.58 0.00 N	16.92 0.64 0.00 N	16.79 0.65 0.00 N	13.19 0.63 0.00 N	12.72 0.58 0.00 N	15.29 0.79 0.00 N	37.09 2.31 0.00 N	35.05 2.26 0.00 N	54.83 3.55 0.00 N	87.33 5.56 0.00 N	116.10 6.69 0.00 N	39.66 1.83 0.00 N	25.95 1.29 0.00 N	26.26 1.13 0.00 N	23.14 0.93 0.00 N	18.76 0.79 0.00 N	11.21 0.48 0.00 N	15.52 0.72 0.00 N	21.09 1.04 0.00 N	22.42 1.04 0.00 N	7.89 0.23 0.00 N	6.73 0.22 0.00 N
HIGH FALLS___HY 23754	20.79 1.69 0.00 N	19.87 1.50 0.00 N	15.62 1.12 0.00 N	17.52 1.23 0.00 N	17.38 1.25 0.00 N	13.72 1.16 0.00 N	13.44 1.30 0.00 N	16.11 1.62 0.00 N	38.68 3.91 0.00 N	36.48 3.69 0.00 N	57.02 5.74 0.00 N	90.81 9.03 0.00 N	121.37 11.95 0.00 N	42.07 4.23 0.00 N	27.49 2.84 0.00 N	28.11 2.97 0.00 N	24.89 2.68 0.00 N	20.10 2.14 0.00 N	11.95 1.23 0.00 N	16.46 1.66 0.00 N	22.36 2.31 0.00 N	23.75 2.37 0.00 N	8.45 0.80 0.00 N	7.15 0.64 0.00 N

HILLBURN___GT 23639	20.36 1.26 0.00 N	19.46 1.09 0.00 N	15.26 0.76 0.00 N	17.11 0.82 0.00 N	16.97 0.83 0.00 N	13.37 0.81 0.00 N	13.11 0.96 0.00 N	15.77 1.27 0.00 N	37.80 3.02 0.00 N	35.68 2.89 0.00 N	55.82 4.54 0.00 N	88.75 6.98 0.00 N	118.60 9.18 0.00 N	41.13 3.30 0.00 N	26.92 2.27 0.00 N	27.58 2.44 0.00 N	24.41 2.20 0.00 N	19.69 1.72 0.00 N	11.71 0.98 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.24 1.85 0.00 N	8.30 0.64 0.00 N	7.03 0.52 0.00 N
HISHELDN_WT_PWR 323625	19.17 0.07 0.00 N	18.25 -0.12 0.00 N	14.38 -0.12 0.00 N	16.09 -0.19 0.00 N	15.95 -0.19 0.00 N	12.40 -0.16 0.00 N	11.86 -0.28 0.00 N	13.99 -0.50 0.00 N	33.91 -0.86 0.00 N	31.96 -0.83 0.00 N	50.08 -1.20 0.00 N	79.75 -2.02 0.00 N	106.31 -3.11 0.00 N	36.22 -1.61 0.00 N	23.53 -1.12 0.00 N	23.74 -1.40 0.00 N	20.98 -1.23 0.00 N	16.99 -0.98 0.00 N	10.16 -0.56 0.00 N	14.08 -0.72 0.00 N	19.12 -0.93 0.00 N	20.39 -1.00 0.00 N	7.23 -0.43 0.00 N	6.24 -0.27 0.00 N
HOLTSVILLE_IC_1 23690	20.65 1.45 -0.09 N	19.43 1.06 0.00 N	15.23 0.73 0.00 N	17.14 0.85 0.00 N	16.94 0.81 0.00 N	13.40 0.84 0.00 N	12.97 0.93 0.00 N	15.54 1.04 0.00 N	36.74 1.96 0.00 N	34.76 1.97 0.00 N	54.77 3.49 0.00 N	86.56 4.79 0.00 N	115.21 5.79 0.00 N	40.25 2.42 0.00 N	26.45 1.80 0.00 N	27.33 2.19 0.00 N	24.20 1.98 0.00 N	19.51 1.54 0.00 N	11.60 0.88 0.00 N	16.00 1.21 0.00 N	21.84 1.78 -0.01 N	22.93 1.55 0.00 N	8.16 0.50 0.00 N	6.94 0.43 0.00 N
HOLTSVILLE_IC_10 23699	20.83 1.63 -0.09 N	19.60 1.23 0.00 N	15.36 0.86 0.00 N	17.28 1.00 0.00 N	17.08 0.95 0.00 N	13.52 0.96 0.00 N	13.09 0.95 0.00 N	15.70 1.20 0.00 N	37.09 2.31 0.00 N	35.10 2.31 0.00 N	55.35 4.07 0.00 N	87.44 5.67 0.00 N	116.36 6.95 0.00 N	40.67 2.84 0.00 N	26.73 2.08 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.70 1.74 0.00 N	11.72 1.00 0.00 N	16.17 1.37 0.00 N	22.08 2.02 -0.01 N	23.18 1.80 0.00 N	8.24 0.58 0.00 N	7.00 0.49 0.00 N
HOLTSVILLE_IC_2 23691	20.65 1.45 -0.09 N	19.43 1.06 0.00 N	15.23 0.73 0.00 N	17.14 0.85 0.00 N	16.94 0.81 0.00 N	13.40 0.84 0.00 N	12.97 0.93 0.00 N	15.54 1.04 0.00 N	36.74 1.96 0.00 N	34.76 1.97 0.00 N	54.77 3.49 0.00 N	86.56 4.79 0.00 N	115.21 5.79 0.00 N	40.25 2.42 0.00 N	26.45 1.80 0.00 N	27.33 2.19 0.00 N	24.20 1.98 0.00 N	19.51 1.54 0.00 N	11.60 0.88 0.00 N	16.00 1.21 0.00 N	21.84 1.78 -0.01 N	22.93 1.55 0.00 N	8.16 0.50 0.00 N	6.94 0.43 0.00 N
HOLTSVILLE_IC_3 23692	20.65 1.45 -0.09 N	19.43 1.06 0.00 N	15.23 0.73 0.00 N	17.14 0.85 0.00 N	16.94 0.81 0.00 N	13.40 0.84 0.00 N	12.97 0.93 0.00 N	15.54 1.04 0.00 N	36.74 1.96 0.00 N	34.76 1.97 0.00 N	54.77 3.49 0.00 N	86.56 4.79 0.00 N	115.21 5.79 0.00 N	40.25 2.42 0.00 N	26.45 1.80 0.00 N	27.33 2.19 0.00 N	24.20 1.98 0.00 N	19.51 1.54 0.00 N	11.60 0.88 0.00 N	16.00 1.21 0.00 N	21.84 1.78 -0.01 N	22.93 1.55 0.00 N	8.16 0.50 0.00 N	6.94 0.43 0.00 N
HOLTSVILLE_IC_4 23693	20.65 1.45 -0.09 N	19.43 1.06 0.00 N	15.23 0.73 0.00 N	17.14 0.85 0.00 N	16.94 0.81 0.00 N	13.40 0.84 0.00 N	12.97 0.93 0.00 N	15.54 1.04 0.00 N	36.74 1.96 0.00 N	34.76 1.97 0.00 N	54.77 3.49 0.00 N	86.56 4.79 0.00 N	115.21 5.79 0.00 N	40.25 2.42 0.00 N	26.45 1.80 0.00 N	27.33 2.19 0.00 N	24.20 1.98 0.00 N	19.51 1.54 0.00 N	11.60 0.88 0.00 N	16.00 1.21 0.00 N	21.84 1.78 -0.01 N	22.93 1.55 0.00 N	8.16 0.50 0.00 N	6.94 0.43 0.00 N
HOLTSVILLE_IC_5 23694	20.65 1.45 -0.09 N	19.43 1.06 0.00 N	15.23 0.73 0.00 N	17.14 0.85 0.00 N	16.94 0.81 0.00 N	13.40 0.84 0.00 N	12.97 0.93 0.00 N	15.54 1.04 0.00 N	36.74 1.96 0.00 N	34.76 1.97 0.00 N	54.77 3.49 0.00 N	86.56 4.79 0.00 N	115.21 5.79 0.00 N	40.25 2.42 0.00 N	26.45 1.80 0.00 N	27.33 2.19 0.00 N	24.20 1.98 0.00 N	19.51 1.54 0.00 N	11.60 0.88 0.00 N	16.00 1.21 0.00 N	21.84 1.78 -0.01 N	22.93 1.55 0.00 N	8.16 0.50 0.00 N	6.94 0.43 0.00 N
HOLTSVILLE_IC_6 23695	20.83 1.63 -0.09 N	19.60 1.23 0.00 N	15.36 0.86 0.00 N	17.28 1.00 0.00 N	17.08 0.95 0.00 N	13.52 0.96 0.00 N	13.09 0.95 0.00 N	15.70 1.20 0.00 N	37.09 2.31 0.00 N	35.10 2.31 0.00 N	55.35 4.07 0.00 N	87.44 5.67 0.00 N	116.36 6.95 0.00 N	40.67 2.84 0.00 N	26.73 2.08 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.70 1.74 0.00 N	11.72 1.00 0.00 N	16.17 1.37 0.00 N	22.08 2.02 -0.01 N	23.18 1.80 0.00 N	8.24 0.58 0.00 N	7.00 0.49 0.00 N
HOLTSVILLE_IC_7 23696	20.83 1.63 -0.09 N	19.60 1.23 0.00 N	15.36 0.86 0.00 N	17.28 1.00 0.00 N	17.08 0.95 0.00 N	13.52 0.96 0.00 N	13.09 0.95 0.00 N	15.70 1.20 0.00 N	37.09 2.31 0.00 N	35.10 2.31 0.00 N	55.35 4.07 0.00 N	87.44 5.67 0.00 N	116.36 6.95 0.00 N	40.67 2.84 0.00 N	26.73 2.08 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.70 1.74 0.00 N	11.72 1.00 0.00 N	16.17 1.37 0.00 N	22.08 2.02 -0.01 N	23.18 1.80 0.00 N	8.24 0.58 0.00 N	7.00 0.49 0.00 N
HOLTSVILLE_IC_8 23697	20.83 1.63 -0.09 N	19.60 1.23 0.00 N	15.36 0.86 0.00 N	17.28 1.00 0.00 N	17.08 0.95 0.00 N	13.52 0.96 0.00 N	13.09 0.95 0.00 N	15.70 1.20 0.00 N	37.09 2.31 0.00 N	35.10 2.31 0.00 N	55.35 4.07 0.00 N	87.44 5.67 0.00 N	116.36 6.95 0.00 N	40.67 2.84 0.00 N	26.73 2.08 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.70 1.74 0.00 N	11.72 1.00 0.00 N	16.17 1.37 0.00 N	22.08 2.02 -0.01 N	23.18 1.80 0.00 N	8.24 0.58 0.00 N	7.00 0.49 0.00 N
HOLTSVILLE_IC_9 23698	20.83 1.63 -0.09 N	19.60 1.23 0.00 N	15.36 0.86 0.00 N	17.28 1.00 0.00 N	17.08 0.95 0.00 N	13.52 0.96 0.00 N	13.09 0.95 0.00 N	15.70 1.20 0.00 N	37.09 2.31 0.00 N	35.10 2.31 0.00 N	55.35 4.07 0.00 N	87.44 5.67 0.00 N	116.36 6.95 0.00 N	40.67 2.84 0.00 N	26.73 2.08 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.70 1.74 0.00 N	11.72 1.00 0.00 N	16.17 1.37 0.00 N	22.08 2.02 -0.01 N	23.18 1.80 0.00 N	8.24 0.58 0.00 N	7.00 0.49 0.00 N
HOWARD_WT_PWR 323690	19.68 0.57 0.00 N	18.69 0.32 0.00 N	14.63 0.13 0.00 N	16.43 0.14 0.00 N	16.32 0.18 0.00 N	12.79 0.23 0.00 N	12.32 0.18 0.00 N	15.70 1.20 0.00 N	37.92 3.14 0.00 N	35.03 2.24 0.00 N	55.09 3.81 0.00 N	88.37 6.60 0.00 N	118.12 8.71 0.00 N	40.02 2.19 0.00 N	25.99 1.34 0.00 N	25.99 0.86 0.00 N	22.88 0.67 0.00 N	18.55 0.58 0.00 N	11.11 0.39 0.00 N	15.41 0.61 0.00 N	20.85 0.80 0.00 N	22.28 0.90 0.00 N	7.77 0.12 0.00 N	6.63 0.12 0.00 N
HQ_GEN_CEDARS 23644	18.67 -0.43 0.00	18.12 -0.25 0.00	14.36 -0.14 0.00	16.08 -0.20 0.00	15.91 -0.22 0.00	12.31 -0.25 0.00	11.66 -0.49 0.00	13.79 -0.70 0.00	32.85 -1.93 0.00	31.03 -1.76 0.00	48.73 -2.55 0.00	77.91 -3.86 0.00	104.13 -5.29 0.00	27.80 -1.77 8.26	23.51 -1.15 0.00	24.00 -1.14 0.00	21.19 -1.02 0.00	17.15 -0.82 0.00	10.19 -0.54 0.00	14.09 -0.71 0.00	19.23 -0.82 0.00	20.56 -0.82 0.00	7.40 -0.26 0.00	6.24 -0.27 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	18.67 -0.43 0.00 N	18.12 -0.25 0.00 N	14.36 -0.14 0.00 N	16.08 -0.20 0.00 N	15.91 -0.22 0.00 N	12.31 -0.25 0.00 N	11.66 -0.49 0.00 N	13.79 -0.70 0.00 N	32.85 -1.93 0.00 N	31.03 -1.76 0.00 N	48.73 -2.55 0.00 N	77.91 -3.86 0.00 N	33.16 -1.58 -2.99 N	27.80 -1.77 8.26 N	23.51 -1.15 0.00 N	24.00 -1.14 0.00 N	21.19 -1.02 0.00 N	17.15 -0.82 0.00 N	10.19 -0.54 0.00 N	14.09 -0.71 0.00 N	19.23 -0.82 0.00 N	20.56 -0.82 0.00 N	7.40 -0.26 0.00 N	6.24 -0.27 0.00 N	
HQ_GEN_IMPORT 323601	18.71 -0.39 0.00 N	18.08 -0.29 0.00 N	14.31 -0.18 0.00 N	16.06 -0.22 0.00 N	15.91 -0.23 0.00 N	12.30 -0.26 0.00 N	11.85 -0.29 0.00 N	14.10 -0.40 0.00 N	33.77 -1.01 0.00 N	31.87 -0.93 0.00 N	49.87 -1.41 0.00 N	55.08 -1.58 0.00 N	89.81 -2.65 2.86 N	28.55 -1.02 8.26 N	23.98 -0.67 0.00 N	24.47 -0.67 0.00 N	21.62 -0.59 0.00 N	17.49 -0.47 0.00 N	10.44 -0.29 0.00 N	14.40 -0.39 0.00 N	19.54 -0.51 0.00 N	20.86 -0.52 0.00 N	7.48 -0.18 0.00 N	6.36 -0.15 0.00 N	
HQ_GEN_WHEEL 23651	18.71 -0.39 0.00 N	18.08 -0.29 0.00 N	14.31 -0.18 0.00 N	16.06 -0.22 0.00 N	15.91 -0.23 0.00 N	12.30 -0.26 0.00 N	11.85 -0.29 0.00 N	14.10 -0.40 0.00 N	33.77 -1.01 0.00 N	31.87 -0.93 0.00 N	49.87 -1.41 0.00 N	55.08 -1.58 0.00 N	89.81 -2.65 2.86 N	28.55 -1.02 8.26 N	23.98 -0.67 0.00 N	24.47 -0.67 0.00 N	21.62 -0.59 0.00 N	17.49 -0.47 0.00 N	10.44 -0.29 0.00 N	14.40 -0.39 0.00 N	19.54 -0.51 0.00 N	20.86 -0.52 0.00 N	7.48 -0.18 0.00 N	6.36 -0.15 0.00 N	
HUDSON_AVE_GT_3 23810	20.44 1.33 0.00 N	19.51 1.15 0.00 N	15.30 0.80 0.00 N	17.14 0.86 0.00 N	17.01 0.87 0.00 N	13.42 0.85 0.00 N	13.16 1.02 0.00 N	15.86 1.36 0.00 N	37.98 3.20 0.00 N	35.87 3.08 0.00 N	56.16 4.88 0.00 N	89.17 7.40 0.00 N	119.03 9.61 0.00 N	41.26 3.43 0.00 N	27.04 2.38 0.00 N	27.75 2.61 0.00 N	24.56 2.34 0.00 N	19.78 1.82 0.00 N	11.76 1.03 0.00 N	16.13 1.34 0.00 N	21.90 1.86 0.00 N	23.29 1.91 0.00 N	8.33 0.68 0.00 N	7.07 0.56 0.00 N	
HUDSON_AVE_GT_4 23540	20.44 1.33 0.00 N	19.51 1.15 0.00 N	15.30 0.80 0.00 N	17.14 0.86 0.00 N	17.01 0.87 0.00 N	13.42 0.85 0.00 N	13.16 1.02 0.00 N	15.86 1.36 0.00 N	37.98 3.20 0.00 N	35.87 3.08 0.00 N	56.16 4.88 0.00 N	89.17 7.40 0.00 N	119.03 9.61 0.00 N	41.26 3.43 0.00 N	27.04 2.38 0.00 N	27.75 2.61 0.00 N	24.56 2.34 0.00 N	19.78 1.82 0.00 N	11.76 1.03 0.00 N	16.13 1.34 0.00 N	21.90 1.86 0.00 N	23.29 1.91 0.00 N	8.33 0.68 0.00 N	7.07 0.56 0.00 N	
HUDSON_AVE_GT_5 23657	20.44 1.33 0.00 N	19.51 1.15 0.00 N	15.30 0.80 0.00 N	17.14 0.86 0.00 N	17.01 0.87 0.00 N	13.42 0.85 0.00 N	13.16 1.02 0.00 N	15.86 1.36 0.00 N	37.98 3.20 0.00 N	35.87 3.08 0.00 N	56.16 4.88 0.00 N	89.17 7.40 0.00 N	119.03 9.61 0.00 N	41.26 3.43 0.00 N	27.04 2.38 0.00 N	27.75 2.61 0.00 N	24.56 2.34 0.00 N	19.78 1.82 0.00 N	11.76 1.03 0.00 N	16.13 1.34 0.00 N	21.90 1.86 0.00 N	23.29 1.91 0.00 N	8.33 0.68 0.00 N	7.07 0.56 0.00 N	
HUDSON_AVE_10 24168	20.34 1.24 0.00 N	19.41 1.04 0.00 N	15.22 0.72 0.00 N	17.06 0.77 0.00 N	16.92 0.79 0.00 N	13.35 0.79 0.00 N	13.10 0.96 0.00 N	15.78 1.29 0.00 N	37.80 3.02 0.00 N	35.69 2.90 0.00 N	55.89 4.61 0.00 N	88.73 6.96 0.00 N	118.43 9.01 0.00 N	41.05 3.21 0.00 N	26.91 2.25 0.00 N	27.62 2.48 0.00 N	24.44 2.23 0.00 N	19.69 1.72 0.00 N	11.70 0.98 0.00 N	16.04 1.25 0.00 N	21.79 1.75 0.00 N	23.17 1.78 0.00 N	8.29 0.63 0.00 N	7.04 0.53 0.00 N	
HUNTER_MOUNT___DRP 323613	20.09 0.99 0.00 N	19.21 0.84 0.00 N	15.09 0.59 0.00 N	16.96 0.67 0.00 N	16.82 0.69 0.00 N	13.20 0.64 0.00 N	12.81 0.67 0.00 N	15.41 0.91 0.00 N	37.00 2.22 0.00 N	34.92 2.13 0.00 N	54.39 3.12 0.00 N	86.71 4.94 0.00 N	116.34 6.92 0.00 N	40.34 2.50 0.00 N	26.29 1.64 0.00 N	26.86 1.73 0.00 N	23.78 1.56 0.00 N	19.21 1.24 0.00 N	11.46 0.73 0.00 N	15.76 0.96 0.00 N	21.35 1.30 0.00 N	22.77 1.39 0.00 N	8.15 0.49 0.00 N	6.91 0.40 0.00 N	
HUNTLEY___63 23557	19.35 0.25 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.27 -0.02 0.00 N	16.13 0.00 0.00 N	12.51 -0.06 0.00 N	11.93 -0.22 0.00 N	13.97 -0.53 0.00 N	33.79 -0.99 0.00 N	31.72 -1.07 0.00 N	49.83 -1.45 0.00 N	79.50 -2.28 0.00 N	106.12 -3.29 0.00 N	36.19 -1.64 0.00 N	23.48 -1.17 0.00 N	23.64 -1.50 0.00 N	20.91 -1.30 0.00 N	16.94 -1.02 0.00 N	10.13 -0.60 0.00 N	14.08 -0.71 0.00 N	19.16 -0.89 0.00 N	20.49 -0.90 0.00 N	7.30 -0.36 0.00 N	6.32 -0.18 0.00 N	
HUNTLEY___64 23558	19.35 0.25 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.27 -0.02 0.00 N	16.13 0.00 0.00 N	12.51 -0.06 0.00 N	11.93 -0.22 0.00 N	13.97 -0.53 0.00 N	33.79 -0.99 0.00 N	31.72 -1.07 0.00 N	49.83 -1.45 0.00 N	79.50 -2.28 0.00 N	106.12 -3.29 0.00 N	36.19 -1.64 0.00 N	23.48 -1.17 0.00 N	23.64 -1.50 0.00 N	20.91 -1.30 0.00 N	16.94 -1.02 0.00 N	10.13 -0.60 0.00 N	14.08 -0.71 0.00 N	19.16 -0.89 0.00 N	20.49 -0.90 0.00 N	7.30 -0.36 0.00 N	6.32 -0.18 0.00 N	
HUNTLEY___65 23559	19.35 0.25 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.27 -0.02 0.00 N	16.13 0.00 0.00 N	12.51 -0.06 0.00 N	11.93 -0.22 0.00 N	13.97 -0.53 0.00 N	33.79 -0.99 0.00 N	31.72 -1.07 0.00 N	49.83 -1.45 0.00 N	79.50 -2.28 0.00 N	106.12 -3.29 0.00 N	36.19 -1.64 0.00 N	23.48 -1.17 0.00 N	23.64 -1.50 0.00 N	20.91 -1.30 0.00 N	16.94 -1.02 0.00 N	10.13 -0.60 0.00 N	14.08 -0.71 0.00 N	19.16 -0.89 0.00 N	20.49 -0.90 0.00 N	7.30 -0.36 0.00 N	6.32 -0.18 0.00 N	
HUNTLEY___66 23560	19.35 0.25 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.27 -0.02 0.00 N	16.13 0.00 0.00 N	12.51 -0.06 0.00 N	11.93 -0.22 0.00 N	13.97 -0.53 0.00 N	33.79 -0.99 0.00 N	31.72 -1.07 0.00 N	49.83 -1.45 0.00 N	79.50 -2.28 0.00 N	106.12 -3.29 0.00 N	36.19 -1.64 0.00 N	23.48 -1.17 0.00 N	23.64 -1.50 0.00 N	20.91 -1.30 0.00 N	16.94 -1.02 0.00 N	10.13 -0.60 0.00 N	14.08 -0.71 0.00 N	19.16 -0.89 0.00 N	20.49 -0.90 0.00 N	7.30 -0.36 0.00 N	6.32 -0.18 0.00 N	
HUNTLEY___67 23561	19.08 -0.02 0.00 N	18.19 -0.18 0.00 N	14.37 -0.13 0.00 N	16.04 -0.25 0.00 N	15.90 -0.23 0.00 N	12.32 -0.24 0.00 N	11.75 -0.39 0.00 N	13.85 -0.65 0.00 N	33.48 -1.30 0.00 N	31.49 -1.30 0.00 N	49.41 -1.87 0.00 N	78.85 -2.92 0.00 N	105.16 -4.25 0.00 N	35.85 -1.98 0.00 N	23.31 -1.34 0.00 N	23.52 -1.62 0.00 N	20.75 -1.46 0.00 N	16.81 -1.16 0.00 N	10.05 -0.68 0.00 N	13.92 -0.87 0.00 N	18.94 -1.11 0.00 N	20.24 -1.14 0.00 N	7.20 -0.45 0.00 N	6.23 -0.27 0.00 N	
HUNTLEY___68	19.08	18.19	14.37	16.04	15.90	12.32	11.75	13.85	33.48	31.49	49.41	78.85	105.16	35.85	23.31	23.52	20.75	16.81	10.05	13.92	18.94	20.24	7.20	6.23	

23562	-0.02 0.00 N	-0.18 0.00 N	-0.13 0.00 N	-0.25 0.00 N	-0.23 0.00 N	-0.24 0.00 N	-0.39 0.00 N	-0.65 0.00 N	-1.30 0.00 N	-1.30 0.00 N	-1.87 0.00 N	-2.92 0.00 N	-4.25 0.00 N	-1.98 0.00 N	-1.34 0.00 N	-1.62 0.00 N	-1.46 0.00 N	-1.16 0.00 N	-0.68 0.00 N	-0.87 0.00 N	-1.11 0.00 N	-1.14 0.00 N	-0.45 0.00 N	-0.27 0.00 N
HYLAND____LFGE 323620	19.90 0.80 0.00 N	18.94 0.57 0.00 N	14.90 0.40 0.00 N	16.67 0.38 0.00 N	16.55 0.41 0.00 N	12.90 0.33 0.00 N	12.16 0.01 0.00 N	14.26 -0.23 0.00 N	34.15 -0.63 0.00 N	31.96 -0.83 0.00 N	50.20 -1.08 0.00 N	79.87 -1.90 0.00 N	106.68 -2.74 0.00 N	36.51 -1.32 0.00 N	24.00 -0.65 0.00 N	24.45 -0.69 0.00 N	21.51 -0.70 0.00 N	17.54 -0.43 0.00 N	10.47 -0.25 0.00 N	14.49 -0.31 0.00 N	19.70 -0.35 0.00 N	20.84 -0.54 0.00 N	7.39 -0.27 0.00 N	6.37 -0.14 0.00 N
INDECK____CORINTH 23802	20.47 1.37 0.00 N	19.67 1.31 0.00 N	15.37 0.87 0.00 N	17.31 1.03 0.00 N	17.21 1.08 0.00 N	13.60 1.04 0.00 N	13.17 1.02 0.00 N	15.66 1.17 0.00 N	37.42 2.64 0.00 N	34.47 1.68 0.00 N	53.37 2.10 0.00 N	86.21 4.43 0.00 N	115.93 6.51 0.00 N	40.14 2.30 0.00 N	25.99 1.33 0.00 N	26.36 1.22 0.00 N	23.17 0.96 0.00 N	18.63 0.66 0.00 N	11.03 0.30 0.00 N	15.30 0.50 0.00 N	20.77 0.72 0.00 N	22.41 1.03 0.00 N	8.07 0.42 0.00 N	6.85 0.35 0.00 N
INDECK____ILION 23567	19.65 0.55 0.00 N	18.85 0.47 0.00 N	14.82 0.32 0.00 N	16.66 0.38 0.00 N	16.52 0.38 0.00 N	12.95 0.39 0.00 N	12.50 0.35 0.00 N	15.00 0.50 0.00 N	36.05 1.27 0.00 N	34.18 1.38 0.00 N	53.17 1.89 0.00 N	84.77 3.00 0.00 N	113.46 4.04 0.00 N	39.23 1.39 0.00 N	25.55 0.90 0.00 N	25.99 0.85 0.00 N	22.93 0.72 0.00 N	18.56 0.59 0.00 N	11.09 0.36 0.00 N	15.38 0.58 0.00 N	20.76 0.71 0.00 N	22.08 0.69 0.00 N	7.88 0.22 0.00 N	6.70 0.19 0.00 N
INDECK____OLEAN 23982	20.04 0.94 0.00 N	19.09 0.72 0.00 N	15.04 0.53 0.00 N	16.81 0.52 0.00 N	16.68 0.54 0.00 N	13.08 0.52 0.00 N	12.61 0.46 0.00 N	15.16 0.66 0.00 N	36.95 2.17 0.00 N	34.76 1.97 0.00 N	54.56 3.28 0.00 N	87.12 5.34 0.00 N	115.56 6.14 0.00 N	39.13 1.30 0.00 N	25.52 0.86 0.00 N	25.64 0.50 0.00 N	22.59 0.37 0.00 N	18.29 0.32 0.00 N	10.98 0.25 0.00 N	15.14 0.34 0.00 N	20.53 0.48 0.00 N	21.89 0.51 0.00 N	7.65 -0.01 0.00 N	6.53 0.02 0.00 N
INDECK____OSWEGO 23783	19.01 -0.09 0.00 N	18.24 -0.13 0.00 N	14.38 -0.12 0.00 N	16.15 -0.13 0.00 N	16.01 -0.13 0.00 N	12.49 -0.07 0.00 N	12.09 -0.06 0.00 N	14.42 -0.07 0.00 N	34.65 -0.13 0.00 N	32.66 -0.13 0.00 N	51.20 -0.08 0.00 N	81.66 -0.12 0.00 N	109.18 -0.24 0.00 N	37.67 -0.16 0.00 N	24.56 -0.09 0.00 N	25.01 -0.13 0.00 N	22.10 -0.11 0.00 N	17.88 -0.09 0.00 N	10.69 -0.04 0.00 N	14.74 -0.06 0.00 N	19.97 -0.08 0.00 N	21.27 -0.11 0.00 N	7.61 -0.05 0.00 N	6.46 -0.04 0.00 N
INDECK____YERKES 23781	19.35 0.25 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.27 -0.02 0.00 N	16.13 0.00 0.00 N	12.51 -0.06 0.00 N	11.93 -0.22 0.00 N	13.97 -0.53 0.00 N	33.79 -0.99 0.00 N	31.72 -1.07 0.00 N	49.83 -1.45 0.00 N	79.50 -2.28 0.00 N	106.12 -3.29 0.00 N	36.19 -1.64 0.00 N	23.48 -1.17 0.00 N	23.64 -1.50 0.00 N	20.91 -1.30 0.00 N	16.94 -1.02 0.00 N	10.13 -0.60 0.00 N	14.08 -0.71 0.00 N	19.16 -0.89 0.00 N	20.49 -0.90 0.00 N	7.30 -0.36 0.00 N	6.32 -0.18 0.00 N
INDIAN POINT_GT_1 24139	20.22 1.12 0.00 N	19.32 0.95 0.00 N	15.16 0.66 0.00 N	16.99 0.71 0.00 N	16.86 0.72 0.00 N	13.29 0.73 0.00 N	13.01 0.87 0.00 N	15.66 1.16 0.00 N	37.51 2.73 0.00 N	35.38 2.59 0.00 N	55.33 4.05 0.00 N	88.00 6.23 0.00 N	117.57 8.15 0.00 N	40.78 2.94 0.00 N	26.69 2.04 0.00 N	27.35 2.21 0.00 N	24.21 2.00 0.00 N	19.52 1.55 0.00 N	11.61 0.88 0.00 N	15.94 1.15 0.00 N	21.64 1.59 0.00 N	23.03 1.64 0.00 N	8.24 0.58 0.00 N	6.99 0.48 0.00 N
INDIAN POINT_GT_2 23659	20.22 1.12 0.00 N	19.32 0.95 0.00 N	15.16 0.66 0.00 N	16.99 0.71 0.00 N	16.86 0.72 0.00 N	13.29 0.73 0.00 N	13.01 0.87 0.00 N	15.66 1.16 0.00 N	37.51 2.73 0.00 N	35.38 2.59 0.00 N	55.33 4.05 0.00 N	88.00 6.23 0.00 N	117.57 8.15 0.00 N	40.78 2.94 0.00 N	26.69 2.04 0.00 N	27.35 2.21 0.00 N	24.21 2.00 0.00 N	19.52 1.55 0.00 N	11.61 0.88 0.00 N	15.94 1.15 0.00 N	21.64 1.59 0.00 N	23.03 1.64 0.00 N	8.24 0.58 0.00 N	6.99 0.48 0.00 N
INDIAN POINT_GT_3 24019	20.22 1.12 0.00 N	19.32 0.95 0.00 N	15.16 0.66 0.00 N	16.99 0.71 0.00 N	16.86 0.72 0.00 N	13.29 0.73 0.00 N	13.01 0.87 0.00 N	15.66 1.16 0.00 N	37.51 2.73 0.00 N	35.38 2.59 0.00 N	55.33 4.05 0.00 N	88.00 6.23 0.00 N	117.57 8.15 0.00 N	40.78 2.94 0.00 N	26.69 2.04 0.00 N	27.35 2.21 0.00 N	24.21 2.00 0.00 N	19.52 1.55 0.00 N	11.61 0.88 0.00 N	15.94 1.15 0.00 N	21.64 1.59 0.00 N	23.03 1.64 0.00 N	8.24 0.58 0.00 N	6.99 0.48 0.00 N
INDIAN POINT____2 23530	20.19 1.09 0.00 N	19.29 0.92 0.00 N	15.13 0.63 0.00 N	16.96 0.68 0.00 N	16.83 0.69 0.00 N	13.27 0.70 0.00 N	12.99 0.85 0.00 N	15.63 1.14 0.00 N	37.44 2.66 0.00 N	35.32 2.53 0.00 N	55.26 3.98 0.00 N	87.85 6.08 0.00 N	117.40 7.98 0.00 N	40.71 2.87 0.00 N	26.65 1.99 0.00 N	27.30 2.16 0.00 N	24.17 1.95 0.00 N	19.48 1.51 0.00 N	11.59 0.86 0.00 N	15.91 1.12 0.00 N	21.61 1.56 0.00 N	22.99 1.61 0.00 N	8.22 0.56 0.00 N	6.97 0.46 0.00 N
INDIAN POINT____3 23531	20.16 1.06 0.00 N	19.26 0.89 0.00 N	15.11 0.61 0.00 N	16.94 0.66 0.00 N	16.81 0.67 0.00 N	13.25 0.69 0.00 N	12.97 0.83 0.00 N	15.61 1.11 0.00 N	37.38 2.60 0.00 N	35.26 2.46 0.00 N	55.15 3.87 0.00 N	87.68 5.91 0.00 N	117.19 7.77 0.00 N	40.63 2.80 0.00 N	26.59 1.94 0.00 N	27.25 2.11 0.00 N	24.12 1.91 0.00 N	19.44 1.48 0.00 N	11.57 0.84 0.00 N	15.89 1.09 0.00 N	21.57 1.52 0.00 N	22.95 1.57 0.00 N	8.21 0.55 0.00 N	6.96 0.45 0.00 N
IP CORINTH____1 23988	20.53 1.43 0.00 N	19.73 1.36 0.00 N	15.41 0.91 0.00 N	17.36 1.08 0.00 N	17.27 1.13 0.00 N	13.64 1.08 0.00 N	13.23 1.08 0.00 N	15.76 1.27 0.00 N	37.66 2.88 0.00 N	34.83 2.04 0.00 N	53.91 2.63 0.00 N	87.04 5.27 0.00 N	117.06 7.65 0.00 N	40.52 2.69 0.00 N	26.23 1.58 0.00 N	26.58 1.44 0.00 N	23.33 1.12 0.00 N	18.75 0.78 0.00 N	11.09 0.37 0.00 N	15.39 0.60 0.00 N	20.91 0.86 0.00 N	22.59 1.21 0.00 N	8.15 0.49 0.00 N	6.92 0.42 0.00 N
IP____TICONDEROGA 23804	20.84 1.74 0.00 N	20.04 1.67 0.00 N	15.71 1.21 0.00 N	17.60 1.32 0.00 N	17.51 1.37 0.00 N	13.93 1.37 0.00 N	13.57 1.42 0.00 N	16.21 1.71 0.00 N	38.92 4.14 0.00 N	36.09 3.30 0.00 N	55.49 4.21 0.00 N	89.61 7.84 0.00 N	120.81 11.40 0.00 N	41.95 4.12 0.00 N	27.07 2.41 0.00 N	27.48 2.34 0.00 N	24.38 2.16 0.00 N	19.66 1.69 0.00 N	11.63 0.90 0.00 N	16.21 1.42 0.00 N	21.83 1.79 0.00 N	23.57 2.18 0.00 N	8.48 0.82 0.00 N	7.24 0.73 0.00 N

JARVIS____ 23743	19.21 0.10 0.00 N	18.45 0.08 0.00 N	14.55 0.05 0.00 N	16.35 0.07 0.00 N	16.20 0.06 0.00 N	12.64 0.07 0.00 N	12.23 0.08 0.00 N	14.61 0.11 0.00 N	35.07 0.29 0.00 N	33.26 0.47 0.00 N	51.94 0.66 0.00 N	82.83 1.06 0.00 N	110.98 1.56 0.00 N	38.40 0.57 0.00 N	24.98 0.33 0.00 N	25.45 0.31 0.00 N	22.46 0.24 0.00 N	18.17 0.20 0.00 N	10.86 0.13 0.00 N	15.03 0.23 0.00 N	20.33 0.28 0.00 N	21.65 0.26 0.00 N	7.74 0.09 0.00 N	6.57 0.07 0.00 N
JENNISON____1 23625	20.15 1.05 0.00 N	19.29 0.92 0.00 N	15.18 0.68 0.00 N	17.05 0.76 0.00 N	16.95 0.81 0.00 N	13.34 0.78 0.00 N	12.98 0.84 0.00 N	15.62 1.12 0.00 N	38.47 3.68 0.00 N	36.49 3.70 0.00 N	56.99 5.71 0.00 N	90.29 8.52 0.00 N	119.81 10.39 0.00 N	41.26 3.43 0.00 N	27.02 2.37 0.00 N	27.36 2.22 0.00 N	24.22 2.00 0.00 N	19.65 1.69 0.00 N	11.72 1.00 0.00 N	16.20 1.40 0.00 N	21.99 1.94 0.00 N	23.39 2.00 0.00 N	8.26 0.60 0.00 N	6.93 0.42 0.00 N
JENNISON____2 23626	20.13 1.03 0.00 N	19.26 0.89 0.00 N	15.16 0.66 0.00 N	17.03 0.74 0.00 N	16.92 0.79 0.00 N	13.32 0.76 0.00 N	12.96 0.81 0.00 N	15.60 1.10 0.00 N	38.40 3.62 0.00 N	36.43 3.64 0.00 N	56.91 5.63 0.00 N	90.14 8.36 0.00 N	119.64 10.22 0.00 N	41.20 3.36 0.00 N	26.98 2.33 0.00 N	27.32 2.18 0.00 N	24.19 1.97 0.00 N	19.63 1.66 0.00 N	11.70 0.98 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.35 1.97 0.00 N	8.25 0.59 0.00 N	6.92 0.42 0.00 N
KEDC PORT_JEFF_GT2 24210	20.79 1.60 -0.09 N	19.56 1.19 0.00 N	15.33 0.83 0.00 N	17.25 0.97 0.00 N	17.05 0.91 0.00 N	13.49 0.93 0.00 N	13.05 0.90 0.00 N	15.63 1.13 0.00 N	36.74 1.96 0.00 N	34.74 1.95 0.00 N	54.94 3.66 0.00 N	86.61 4.84 0.00 N	115.12 5.70 0.00 N	40.28 2.45 0.00 N	26.49 1.84 0.00 N	27.37 2.23 0.00 N	24.24 2.02 0.00 N	19.53 1.57 0.00 N	11.62 0.89 0.00 N	16.03 1.23 0.00 N	21.89 1.83 -0.01 N	22.97 1.59 0.00 N	8.17 0.51 0.00 N	6.96 0.46 0.00 N
KEDC PORT_JEFF_GT3 24211	20.79 1.60 -0.09 N	19.56 1.19 0.00 N	15.33 0.83 0.00 N	17.25 0.97 0.00 N	17.05 0.91 0.00 N	13.49 0.93 0.00 N	13.05 0.90 0.00 N	15.63 1.13 0.00 N	36.74 1.96 0.00 N	34.74 1.95 0.00 N	54.94 3.66 0.00 N	86.61 4.84 0.00 N	115.12 5.70 0.00 N	40.28 2.45 0.00 N	26.49 1.84 0.00 N	27.37 2.23 0.00 N	24.24 2.02 0.00 N	19.53 1.57 0.00 N	11.62 0.89 0.00 N	16.03 1.23 0.00 N	21.89 1.83 -0.01 N	22.97 1.59 0.00 N	8.17 0.51 0.00 N	6.96 0.46 0.00 N
KEDC_GLWD_GT4 24219	20.68 1.49 -0.09 N	19.59 1.22 0.00 N	15.36 0.86 0.00 N	17.23 0.95 0.00 N	17.08 0.94 0.00 N	13.49 0.93 0.00 N	13.17 1.03 0.00 N	15.82 1.33 0.00 N	37.76 2.99 0.00 N	35.70 2.91 0.00 N	55.93 4.65 0.00 N	88.62 6.85 0.00 N	118.11 8.69 0.00 N	41.10 3.26 0.00 N	26.99 2.33 0.00 N	27.78 2.64 0.00 N	24.60 2.38 0.00 N	19.83 1.86 0.00 N	11.78 1.06 0.00 N	16.22 1.42 0.00 N	22.05 1.98 -0.01 N	23.32 1.94 0.00 N	8.32 0.67 0.00 N	7.06 0.55 0.00 N
KEDC_GLWD_GT5 24220	20.68 1.49 -0.09 N	19.59 1.22 0.00 N	15.36 0.86 0.00 N	17.23 0.95 0.00 N	17.08 0.94 0.00 N	13.49 0.93 0.00 N	13.17 1.03 0.00 N	15.82 1.33 0.00 N	37.76 2.99 0.00 N	35.70 2.91 0.00 N	55.93 4.65 0.00 N	88.62 6.85 0.00 N	118.11 8.69 0.00 N	41.10 3.26 0.00 N	26.99 2.33 0.00 N	27.78 2.64 0.00 N	24.60 2.38 0.00 N	19.83 1.86 0.00 N	11.78 1.06 0.00 N	16.22 1.42 0.00 N	22.05 1.98 -0.01 N	23.32 1.94 0.00 N	8.32 0.67 0.00 N	7.06 0.55 0.00 N
KENSICO____ 23655	20.30 1.20 0.00 N	19.39 1.02 0.00 N	15.21 0.71 0.00 N	17.06 0.77 0.00 N	16.91 0.78 0.00 N	13.33 0.77 0.00 N	13.06 0.91 0.00 N	15.71 1.22 0.00 N	37.64 2.86 0.00 N	35.51 2.72 0.00 N	55.53 4.25 0.00 N	88.31 6.54 0.00 N	117.96 8.54 0.00 N	40.91 3.08 0.00 N	26.78 2.12 0.00 N	27.45 2.31 0.00 N	24.30 2.09 0.00 N	19.59 1.62 0.00 N	11.65 0.92 0.00 N	16.00 1.20 0.00 N	21.72 1.67 0.00 N	23.11 1.72 0.00 N	8.26 0.61 0.00 N	7.01 0.50 0.00 N
KIAC_JFK_GT1 23816	20.39 1.29 0.00 N	19.42 1.06 0.00 N	15.24 0.73 0.00 N	17.08 0.79 0.00 N	16.94 0.80 0.00 N	13.35 0.79 0.00 N	13.14 0.99 0.00 N	15.81 1.31 0.00 N	37.86 3.08 0.00 N	35.70 2.90 0.00 N	56.00 4.72 0.00 N	88.93 7.16 0.00 N	118.63 9.21 0.00 N	40.98 3.15 0.00 N	26.88 2.23 0.00 N	27.62 2.48 0.00 N	24.44 2.22 0.00 N	19.68 1.71 0.00 N	11.68 0.96 0.00 N	16.00 1.21 0.00 N	21.79 1.74 0.00 N	23.15 1.76 0.00 N	8.27 0.61 0.00 N	7.06 0.55 0.00 N
KIAC_JFK_GT2 23817	20.39 1.29 0.00 N	19.42 1.06 0.00 N	15.24 0.73 0.00 N	17.08 0.79 0.00 N	16.94 0.80 0.00 N	13.35 0.79 0.00 N	13.14 0.99 0.00 N	15.81 1.31 0.00 N	37.86 3.08 0.00 N	35.70 2.90 0.00 N	56.00 4.72 0.00 N	88.93 7.16 0.00 N	118.63 9.21 0.00 N	40.98 3.15 0.00 N	26.88 2.23 0.00 N	27.62 2.48 0.00 N	24.44 2.22 0.00 N	19.68 1.71 0.00 N	11.68 0.96 0.00 N	16.00 1.21 0.00 N	21.79 1.74 0.00 N	23.15 1.76 0.00 N	8.27 0.61 0.00 N	7.06 0.55 0.00 N
KINTIGH____ 23543	18.94 -0.16 0.00 N	18.07 -0.29 0.00 N	14.29 -0.21 0.00 N	15.97 -0.32 0.00 N	15.83 -0.30 0.00 N	12.27 -0.29 0.00 N	11.75 -0.40 0.00 N	13.84 -0.65 0.00 N	33.48 -1.30 0.00 N	31.51 -1.28 0.00 N	49.42 -1.85 0.00 N	78.90 -2.88 0.00 N	105.39 -4.03 0.00 N	36.08 -1.76 0.00 N	23.47 -1.19 0.00 N	23.75 -1.39 0.00 N	20.95 -1.27 0.00 N	16.96 -1.00 0.00 N	10.14 -0.59 0.00 N	14.03 -0.77 0.00 N	19.07 -0.97 0.00 N	20.37 -1.01 0.00 N	7.27 -0.39 0.00 N	6.26 -0.25 0.00 N
LEDERLE____ 23769	20.49 1.39 0.00 N	19.58 1.21 0.00 N	15.36 0.85 0.00 N	17.22 0.93 0.00 N	17.07 0.94 0.00 N	13.46 0.90 0.00 N	13.19 1.04 0.00 N	15.86 1.36 0.00 N	38.02 3.24 0.00 N	35.88 3.09 0.00 N	56.14 4.86 0.00 N	89.32 7.55 0.00 N	119.42 10.00 0.00 N	41.41 3.57 0.00 N	27.11 2.46 0.00 N	27.77 2.63 0.00 N	24.58 2.36 0.00 N	19.82 1.85 0.00 N	11.79 1.06 0.00 N	16.19 1.39 0.00 N	21.98 1.93 0.00 N	23.38 1.99 0.00 N	8.35 0.69 0.00 N	7.07 0.56 0.00 N
LINDEN COGEN____ 23786	20.32 1.21 0.00 N	19.40 1.03 0.00 N	15.20 0.70 0.00 N	17.04 0.75 0.00 N	16.90 0.76 0.00 N	13.33 0.76 0.00 N	13.07 0.93 0.00 N	15.75 1.26 0.00 N	37.73 2.95 0.00 N	35.60 2.81 0.00 N	55.67 4.39 0.00 N	45.70 6.45 0.00 N	42.85 8.31 74.87 N	36.03 2.98 4.79 N	9.68 2.08 17.06 N	25.47 2.33 1.99 N	24.33 2.11 0.00 N	19.59 1.62 0.00 N	11.65 0.93 0.00 N	15.98 1.19 0.00 N	21.71 1.66 0.00 N	23.09 1.71 0.00 N	8.27 0.61 0.00 N	7.02 0.51 0.00 N
LIPA_MISC_IPP 23656	20.57 1.38 -0.09 N	19.32 0.95 0.00 N	15.15 0.64 0.00 N	17.07 0.79 0.00 N	16.84 0.71 0.00 N	13.33 0.77 0.00 N	12.88 0.74 0.00 N	15.46 0.96 0.00 N	36.53 1.75 0.00 N	34.55 1.76 0.00 N	54.50 3.22 0.00 N	86.08 4.31 0.00 N	114.53 5.11 0.00 N	40.02 2.19 0.00 N	26.30 1.64 0.00 N	27.17 2.03 0.00 N	24.06 1.85 0.00 N	19.40 1.44 0.00 N	11.55 0.82 0.00 N	15.93 1.14 0.00 N	21.75 1.69 -0.01 N	22.81 1.43 0.00 N	8.11 0.45 0.00 N	6.89 0.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	20.59 1.40 -0.09 N	19.33 0.96 0.00 N	15.15 0.65 0.00 N	17.08 0.80 0.00 N	16.85 0.71 0.00 N	13.34 0.78 0.00 N	12.89 0.74 0.00 N	15.47 0.98 0.00 N	36.56 1.78 0.00 N	34.56 1.77 0.00 N	54.50 3.23 0.00 N	86.08 4.31 0.00 N	114.50 5.09 0.00 N	40.02 2.19 0.00 N	26.30 1.64 0.00 N	27.17 2.03 0.00 N	24.06 1.85 0.00 N	19.41 1.44 0.00 N	11.56 0.83 0.00 N	15.95 1.15 0.00 N	21.78 1.72 -0.01 N	22.82 1.44 0.00 N	8.12 0.46 0.00 N	6.89 0.38 0.00 N		
LITTLE FALLS___HYD 24013	20.16 1.06 0.00 N	19.28 0.91 0.00 N	15.12 0.62 0.00 N	17.01 0.72 0.00 N	16.88 0.75 0.00 N	13.33 0.77 0.00 N	12.80 0.66 0.00 N	15.43 0.93 0.00 N	37.11 2.33 0.00 N	35.11 2.32 0.00 N	54.31 3.03 0.00 N	86.53 4.76 0.00 N	115.51 6.09 0.00 N	39.90 2.06 0.00 N	26.03 1.38 0.00 N	26.40 1.26 0.00 N	23.30 1.08 0.00 N	18.87 0.91 0.00 N	11.27 0.55 0.00 N	15.69 0.89 0.00 N	21.13 1.08 0.00 N	22.43 1.04 0.00 N	7.99 0.33 0.00 N	6.81 0.30 0.00 N		
LI_NEWBRDGE___DRP 323616	20.67 1.48 -0.09 N	19.54 1.17 0.00 N	15.32 0.82 0.00 N	17.19 0.91 0.00 N	17.03 0.89 0.00 N	13.47 0.90 0.00 N	13.10 0.96 0.00 N	15.71 1.21 0.00 N	37.33 2.55 0.00 N	35.30 2.51 0.00 N	55.45 4.17 0.00 N	87.80 6.03 0.00 N	117.00 7.58 0.00 N	40.81 2.97 0.00 N	26.80 2.15 0.00 N	27.62 2.48 0.00 N	24.46 2.24 0.00 N	19.71 1.74 0.00 N	11.72 0.99 0.00 N	16.14 1.35 0.00 N	21.98 1.92 -0.01 N	23.17 1.79 0.00 N	8.26 0.60 0.00 N	7.02 0.51 0.00 N		
LONG_LAKE_PHOENIX 24014	19.19 0.09 0.00 N	18.40 0.03 0.00 N	14.50 0.00 0.00 N	16.28 0.00 0.00 N	16.15 0.02 0.00 N	12.61 0.05 0.00 N	12.21 0.07 0.00 N	14.58 0.08 0.00 N	35.03 0.25 0.00 N	33.03 0.24 0.00 N	51.81 0.53 0.00 N	82.63 0.85 0.00 N	110.48 1.06 0.00 N	38.12 0.28 0.00 N	24.86 0.20 0.00 N	25.30 0.16 0.00 N	22.35 0.14 0.00 N	18.09 0.12 0.00 N	10.81 0.08 0.00 N	14.92 0.13 0.00 N	20.22 0.17 0.00 N	21.52 0.14 0.00 N	7.69 0.03 0.00 N	6.53 0.02 0.00 N		
LOVETT___3 23632	20.08 0.98 0.00 N	19.18 0.81 0.00 N	15.04 0.54 0.00 N	16.86 0.58 0.00 N	16.73 0.59 0.00 N	13.18 0.62 0.00 N	12.92 0.77 0.00 N	15.57 1.07 0.00 N	37.29 2.51 0.00 N	35.18 2.38 0.00 N	55.00 3.72 0.00 N	87.44 5.67 0.00 N	116.79 7.38 0.00 N	40.50 2.67 0.00 N	26.52 1.86 0.00 N	27.17 2.03 0.00 N	24.05 1.83 0.00 N	19.38 1.42 0.00 N	11.54 0.81 0.00 N	15.84 1.04 0.00 N	21.51 1.47 0.00 N	22.90 1.52 0.00 N	8.19 0.53 0.00 N	6.94 0.44 0.00 N		
LOVETT___4 23642	20.30 1.20 0.00 N	19.39 1.02 0.00 N	15.21 0.71 0.00 N	17.05 0.76 0.00 N	16.91 0.77 0.00 N	13.33 0.77 0.00 N	13.06 0.91 0.00 N	15.71 1.22 0.00 N	37.64 2.86 0.00 N	35.52 2.73 0.00 N	55.56 4.28 0.00 N	88.38 6.60 0.00 N	118.09 8.68 0.00 N	40.95 3.11 0.00 N	26.80 2.15 0.00 N	27.46 2.33 0.00 N	24.31 2.09 0.00 N	19.60 1.63 0.00 N	11.66 0.93 0.00 N	16.01 1.21 0.00 N	21.74 1.69 0.00 N	23.13 1.74 0.00 N	8.27 0.61 0.00 N	7.00 0.50 0.00 N		
LOVETT___5 23593	20.30 1.20 0.00 N	19.39 1.02 0.00 N	15.21 0.71 0.00 N	17.05 0.76 0.00 N	16.91 0.77 0.00 N	13.33 0.77 0.00 N	13.06 0.91 0.00 N	15.71 1.22 0.00 N	37.64 2.86 0.00 N	35.52 2.73 0.00 N	55.56 4.28 0.00 N	88.38 6.60 0.00 N	118.09 8.68 0.00 N	40.95 3.11 0.00 N	26.80 2.15 0.00 N	27.46 2.33 0.00 N	24.31 2.09 0.00 N	19.60 1.63 0.00 N	11.66 0.93 0.00 N	16.01 1.21 0.00 N	21.74 1.69 0.00 N	23.13 1.74 0.00 N	8.27 0.61 0.00 N	7.00 0.50 0.00 N		
LOWER RAQUET___HYD 24057	18.76 -0.34 0.00 N	18.20 -0.17 0.00 N	14.41 -0.09 0.00 N	16.14 -0.14 0.00 N	15.98 -0.16 0.00 N	12.37 -0.19 0.00 N	11.77 -0.37 0.00 N	13.79 -0.70 0.00 N	32.89 -1.89 0.00 N	31.08 -1.71 0.00 N	48.91 -2.37 0.00 N	78.88 -2.89 0.00 N	105.07 -4.35 0.00 N	36.48 -1.35 0.00 N	23.78 -0.88 0.00 N	24.25 -0.88 0.00 N	21.42 -0.79 0.00 N	17.32 -0.65 0.00 N	10.19 -0.53 0.00 N	14.13 -0.66 0.00 N	19.47 -0.58 0.00 N	20.82 -0.56 0.00 N	7.47 -0.19 0.00 N	6.29 -0.22 0.00 N		
LOWER___HUDSON 24059	20.03 0.93 0.00 N	19.24 0.87 0.00 N	15.11 0.61 0.00 N	16.98 0.69 0.00 N	16.86 0.73 0.00 N	13.26 0.70 0.00 N	12.78 0.64 0.00 N	15.29 0.80 0.00 N	36.66 1.88 0.00 N	34.40 1.60 0.00 N	53.47 2.19 0.00 N	85.73 3.95 0.00 N	115.02 5.61 0.00 N	39.91 2.08 0.00 N	25.91 1.26 0.00 N	26.41 1.27 0.00 N	23.39 1.17 0.00 N	18.90 0.93 0.00 N	11.28 0.56 0.00 N	15.55 0.75 0.00 N	21.00 0.95 0.00 N	22.46 1.08 0.00 N	8.08 0.42 0.00 N	6.87 0.36 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	19.10 0.00 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.34 0.05 0.00 N	16.20 0.06 0.00 N	12.62 0.06 0.00 N	12.17 0.02 0.00 N	14.40 -0.09 0.00 N	34.51 -0.27 0.00 N	32.63 -0.16 0.00 N	51.22 -0.06 0.00 N	82.24 0.47 0.00 N	109.62 0.20 0.00 N	37.94 0.10 0.00 N	24.70 0.04 0.00 N	25.14 0.00 0.00 N	22.19 -0.02 0.00 N	17.95 -0.02 0.00 N	10.62 -0.10 0.00 N	14.73 -0.07 0.00 N	20.18 0.13 0.00 N	21.59 0.21 0.00 N	7.69 0.03 0.00 N	6.47 -0.03 0.00 N		
LYONS_FALL_HYD 23570	19.39 0.28 0.00 N	18.63 0.26 0.00 N	14.69 0.18 0.00 N	16.50 0.21 0.00 N	16.37 0.23 0.00 N	12.81 0.25 0.00 N	12.45 0.31 0.00 N	14.88 0.38 0.00 N	35.78 1.00 0.00 N	33.88 1.09 0.00 N	53.02 1.74 0.00 N	84.70 2.93 0.00 N	113.15 3.74 0.00 N	39.12 1.29 0.00 N	25.46 0.80 0.00 N	25.89 0.75 0.00 N	22.85 0.63 0.00 N	18.49 0.52 0.00 N	11.02 0.29 0.00 N	15.27 0.47 0.00 N	20.75 0.70 0.00 N	22.12 0.74 0.00 N	7.87 0.21 0.00 N	6.64 0.13 0.00 N		
MADISON___COUNTY_LFGE 323628	19.57 0.47 0.00 N	18.77 0.40 0.00 N	14.79 0.29 0.00 N	16.62 0.33 0.00 N	16.49 0.35 0.00 N	12.91 0.35 0.00 N	12.54 0.39 0.00 N	15.00 0.50 0.00 N	36.12 1.34 0.00 N	34.20 1.41 0.00 N	53.54 2.26 0.00 N	85.42 3.64 0.00 N	114.26 4.84 0.00 N	39.45 1.62 0.00 N	25.71 1.06 0.00 N	26.12 0.98 0.00 N	23.05 0.83 0.00 N	18.65 0.68 0.00 N	11.14 0.41 0.00 N	15.41 0.61 0.00 N	20.89 0.84 0.00 N	22.26 0.88 0.00 N	7.92 0.26 0.00 N	6.69 0.19 0.00 N		
MAPLE RIDGE_WT_1 323574	18.81 -0.29 0.00 N	18.10 -0.27 0.00 N	14.27 -0.23 0.00 N	15.97 -0.31 0.00 N	15.71 -0.43 0.00 N	12.24 -0.32 0.00 N	11.85 -0.30 0.00 N	14.13 -0.37 0.00 N	33.85 -0.93 0.00 N	32.20 -0.59 0.00 N	50.32 -0.95 0.00 N	80.14 -1.63 0.00 N	107.93 -1.49 0.00 N	37.38 -0.45 0.00 N	24.20 -0.45 0.00 N	24.63 -0.51 0.00 N	21.63 -0.59 0.00 N	17.50 -0.46 0.00 N	10.49 -0.23 0.00 N	14.66 -0.14 0.00 N	19.78 -0.26 0.00 N	21.01 -0.37 0.00 N	7.52 -0.14 0.00 N	6.37 -0.14 0.00 N		
MAPLE RIDGE_WT_2	18.81	18.10	14.27	15.97	15.71	12.24	11.85	14.13	33.85	32.20	50.32	80.14	107.93	37.38	24.20	24.63	21.63	17.50	10.49	14.66	19.78	21.01	7.52	6.37		

323611	-0.29 0.00 N	-0.27 0.00 N	-0.23 0.00 N	-0.31 0.00 N	-0.43 0.00 N	-0.32 0.00 N	-0.30 0.00 N	-0.37 0.00 N	-0.93 0.00 N	-0.59 0.00 N	-0.95 0.00 N	-1.63 0.00 N	-1.49 0.00 N	-0.45 0.00 N	-0.45 0.00 N	-0.51 0.00 N	-0.59 0.00 N	-0.46 0.00 N	-0.23 0.00 N	-0.14 0.00 N	-0.26 0.00 N	-0.37 0.00 N	-0.14 0.00 N	-0.14 0.00 N
MG INDUSTRY___DRP 24185	19.73 0.63 0.00 N	18.94 0.57 0.00 N	14.91 0.41 0.00 N	16.77 0.49 0.00 N	16.63 0.49 0.00 N	13.02 0.46 0.00 N	12.55 0.41 0.00 N	15.02 0.52 0.00 N	35.98 1.20 0.00 N	33.79 1.00 0.00 N	52.43 1.15 0.00 N	83.39 1.61 0.00 N	111.71 2.30 0.00 N	38.72 0.88 0.00 N	25.22 0.56 0.00 N	25.75 0.61 0.00 N	22.79 0.58 0.00 N	18.44 0.47 0.00 N	11.02 0.29 0.00 N	15.15 0.35 0.00 N	20.49 0.44 0.00 N	21.86 0.47 0.00 N	7.85 0.19 0.00 N	6.68 0.17 0.00 N
MID___OSWEGATCHIE_HYD 23849	19.10 0.00 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.34 0.05 0.00 N	16.20 0.06 0.00 N	12.62 0.06 0.00 N	12.17 0.02 0.00 N	14.40 -0.09 0.00 N	34.51 -0.27 0.00 N	32.63 -0.16 0.00 N	51.22 -0.06 0.00 N	82.24 0.47 0.00 N	109.62 0.20 0.00 N	37.94 0.10 0.00 N	24.70 0.04 0.00 N	25.14 0.00 0.00 N	22.19 -0.02 0.00 N	17.95 -0.02 0.00 N	10.62 -0.02 0.00 N	14.73 -0.07 0.00 N	20.18 0.13 0.00 N	21.59 0.21 0.00 N	7.69 0.03 0.00 N	6.47 -0.03 0.00 N
MID___RAQUETTE_HYD 23851	18.76 -0.34 0.00 N	18.20 -0.17 0.00 N	14.41 -0.09 0.00 N	16.14 -0.14 0.00 N	15.98 -0.16 0.00 N	12.37 -0.19 0.00 N	11.77 -0.37 0.00 N	13.79 -0.70 0.00 N	32.89 -1.89 0.00 N	31.08 -1.71 0.00 N	48.91 -2.37 0.00 N	78.88 -2.89 0.00 N	105.07 -4.35 0.00 N	36.48 -1.35 0.00 N	23.78 -0.88 0.00 N	24.25 -0.88 0.00 N	21.42 -0.79 0.00 N	17.32 -0.65 0.00 N	10.19 -0.53 0.00 N	14.13 -0.66 0.00 N	19.47 -0.58 0.00 N	20.82 -0.56 0.00 N	7.47 -0.19 0.00 N	6.29 -0.22 0.00 N
MILLIKEN___1 23584	19.70 0.60 0.00 N	18.86 0.49 0.00 N	14.86 0.36 0.00 N	16.68 0.40 0.00 N	16.56 0.42 0.00 N	12.98 0.42 0.00 N	12.60 0.45 0.00 N	15.09 0.59 0.00 N	36.40 1.62 0.00 N	34.33 1.54 0.00 N	53.74 2.47 0.00 N	85.71 3.94 0.00 N	114.47 5.05 0.00 N	39.46 1.62 0.00 N	25.74 1.09 0.00 N	26.14 1.00 0.00 N	23.09 0.88 0.00 N	18.69 0.72 0.00 N	11.16 0.43 0.00 N	15.41 0.62 0.00 N	20.93 0.88 0.00 N	22.27 0.88 0.00 N	7.91 0.26 0.00 N	6.69 0.18 0.00 N
MILLIKEN___2 23585	19.70 0.60 0.00 N	18.86 0.49 0.00 N	14.86 0.36 0.00 N	16.68 0.40 0.00 N	16.56 0.42 0.00 N	12.98 0.42 0.00 N	12.60 0.45 0.00 N	15.09 0.59 0.00 N	36.40 1.62 0.00 N	34.33 1.54 0.00 N	53.74 2.47 0.00 N	85.71 3.94 0.00 N	114.47 5.05 0.00 N	39.46 1.62 0.00 N	25.74 1.09 0.00 N	26.14 1.00 0.00 N	23.09 0.88 0.00 N	18.69 0.72 0.00 N	11.16 0.43 0.00 N	15.41 0.62 0.00 N	20.93 0.88 0.00 N	22.27 0.88 0.00 N	7.91 0.26 0.00 N	6.69 0.18 0.00 N
MILLIKEN___DIESEL 23629	19.70 0.60 0.00 N	18.86 0.49 0.00 N	14.86 0.36 0.00 N	16.68 0.40 0.00 N	16.56 0.42 0.00 N	12.98 0.42 0.00 N	12.60 0.45 0.00 N	15.09 0.59 0.00 N	36.40 1.62 0.00 N	34.33 1.54 0.00 N	53.74 2.47 0.00 N	85.71 3.94 0.00 N	114.47 5.05 0.00 N	39.46 1.62 0.00 N	25.74 1.09 0.00 N	26.14 1.00 0.00 N	23.09 0.88 0.00 N	18.69 0.72 0.00 N	11.16 0.43 0.00 N	15.41 0.62 0.00 N	20.93 0.88 0.00 N	22.27 0.88 0.00 N	7.91 0.26 0.00 N	6.69 0.18 0.00 N
MILLSEAT___LFGE 323607	19.37 0.27 0.00 N	18.45 0.08 0.00 N	14.58 0.08 0.00 N	16.28 0.00 0.00 N	16.15 0.01 0.00 N	12.54 -0.03 0.00 N	12.00 -0.15 0.00 N	14.10 -0.40 0.00 N	34.16 -0.62 0.00 N	32.10 -0.69 0.00 N	50.43 -0.85 0.00 N	80.45 -1.32 0.00 N	107.44 -1.98 0.00 N	36.70 -1.14 0.00 N	23.84 -0.82 0.00 N	24.06 -1.08 0.00 N	21.24 -0.97 0.00 N	17.19 -0.77 0.00 N	10.27 -0.46 0.00 N	14.21 -0.59 0.00 N	19.35 -0.70 0.00 N	20.66 -0.72 0.00 N	7.35 -0.30 0.00 N	6.36 -0.15 0.00 N
MODEL_CITY_ENERGY 24167	19.07 -0.03 0.00 N	18.17 -0.20 0.00 N	14.36 -0.14 0.00 N	16.03 -0.25 0.00 N	15.89 -0.24 0.00 N	12.30 -0.26 0.00 N	11.71 -0.43 0.00 N	13.71 -0.79 0.00 N	33.19 -1.59 0.00 N	31.16 -1.63 0.00 N	48.95 -2.33 0.00 N	78.12 -3.65 0.00 N	104.30 -5.12 0.00 N	35.57 -2.26 0.00 N	23.09 -1.57 0.00 N	23.29 -1.85 0.00 N	20.56 -1.66 0.00 N	16.65 -1.31 0.00 N	9.95 -0.77 0.00 N	13.79 -1.01 0.00 N	18.77 -1.28 0.00 N	20.08 -1.30 0.00 N	7.17 -0.49 0.00 N	6.22 -0.28 0.00 N
MODERN_LFGE___ 323580	19.07 -0.03 0.00 N	18.17 -0.20 0.00 N	14.36 -0.14 0.00 N	16.03 -0.25 0.00 N	15.89 -0.24 0.00 N	12.30 -0.26 0.00 N	11.71 -0.43 0.00 N	13.71 -0.79 0.00 N	33.19 -1.59 0.00 N	31.16 -1.63 0.00 N	48.95 -2.33 0.00 N	78.12 -3.65 0.00 N	104.30 -5.12 0.00 N	35.57 -2.26 0.00 N	23.09 -1.57 0.00 N	23.29 -1.85 0.00 N	20.56 -1.66 0.00 N	16.65 -1.31 0.00 N	9.95 -0.77 0.00 N	13.79 -1.01 0.00 N	18.77 -1.28 0.00 N	20.08 -1.30 0.00 N	7.17 -0.49 0.00 N	6.22 -0.28 0.00 N
MOHAWK_PAPER___DRP 24187	19.86 0.76 0.00 N	19.06 0.69 0.00 N	14.99 0.49 0.00 N	16.85 0.56 0.00 N	16.72 0.59 0.00 N	13.11 0.55 0.00 N	12.60 0.46 0.00 N	15.09 0.59 0.00 N	36.18 1.40 0.00 N	34.06 1.27 0.00 N	53.03 1.75 0.00 N	84.86 3.09 0.00 N	113.82 4.40 0.00 N	39.48 1.65 0.00 N	25.66 1.01 0.00 N	26.18 1.04 0.00 N	23.19 0.97 0.00 N	18.74 0.78 0.00 N	11.22 0.50 0.00 N	15.42 0.62 0.00 N	20.83 0.78 0.00 N	22.24 0.86 0.00 N	7.99 0.34 0.00 N	6.80 0.29 0.00 N
MONGAUP___HYD 23641	20.47 1.37 0.00 N	19.59 1.22 0.00 N	15.39 0.89 0.00 N	17.27 0.99 0.00 N	17.13 0.99 0.00 N	13.49 0.93 0.00 N	13.20 1.05 0.00 N	15.83 1.33 0.00 N	37.96 3.18 0.00 N	35.79 3.00 0.00 N	55.72 4.44 0.00 N	88.32 6.54 0.00 N	118.24 8.83 0.00 N	41.00 3.17 0.00 N	26.81 2.16 0.00 N	27.43 2.29 0.00 N	24.26 2.05 0.00 N	19.59 1.63 0.00 N	11.66 0.93 0.00 N	16.13 1.34 0.00 N	21.93 1.88 0.00 N	23.30 1.92 0.00 N	8.31 0.65 0.00 N	7.04 0.53 0.00 N
MONTAUK___DIESEL 23721	20.74 1.55 -0.09 N	19.37 1.00 0.00 N	15.14 0.64 0.00 N	17.07 0.79 0.00 N	16.81 0.67 0.00 N	13.31 0.75 0.00 N	12.90 0.76 0.00 N	15.60 1.10 0.00 N	37.05 2.27 0.00 N	35.30 2.51 0.00 N	56.26 4.98 0.00 N	88.91 7.14 0.00 N	117.92 8.50 0.00 N	41.16 3.33 0.00 N	27.03 2.38 0.00 N	27.86 2.72 0.00 N	24.68 2.46 0.00 N	19.90 1.93 0.00 N	11.93 1.20 0.00 N	16.39 1.60 0.00 N	22.30 2.24 -0.01 N	23.13 1.74 0.00 N	8.11 0.45 0.00 N	6.84 0.33 0.00 N
MUNSVILLE_WIND_PWR 323609	20.27 1.17 0.00 N	19.32 0.95 0.00 N	15.20 0.70 0.00 N	17.04 0.75 0.00 N	17.01 0.88 0.00 N	13.49 0.93 0.00 N	13.16 1.02 0.00 N	15.80 1.30 0.00 N	38.75 3.97 0.00 N	36.91 4.12 0.00 N	57.61 6.33 0.00 N	91.14 9.36 0.00 N	121.10 11.69 0.00 N	41.82 3.99 0.00 N	27.34 2.68 0.00 N	27.41 2.27 0.00 N	24.21 2.00 0.00 N	19.65 1.69 0.00 N	11.72 1.00 0.00 N	16.29 1.49 0.00 N	22.11 2.06 0.00 N	23.58 2.20 0.00 N	8.36 0.70 0.00 N	6.91 0.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N	
NARROWS_GT2_6 24241	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N	
NARROWS_GT2_7 24242	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N	
NARROWS_GT2_8 24243	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N	
NEG CAPITAL___MECHNVIL 23645	20.35 1.25 0.00 N	19.53 1.16 0.00 N	15.33 0.82 0.00 N	17.22 0.94 0.00 N	17.12 0.98 0.00 N	13.49 0.93 0.00 N	13.03 0.89 0.00 N	15.59 1.10 0.00 N	37.38 2.60 0.00 N	35.01 2.22 0.00 N	54.40 3.12 0.00 N	87.29 5.52 0.00 N	117.18 7.76 0.00 N	40.66 2.82 0.00 N	26.38 1.73 0.00 N	26.87 1.73 0.00 N	23.79 1.58 0.00 N	19.23 1.26 0.00 N	11.47 0.74 0.00 N	15.83 1.03 0.00 N	21.40 1.35 0.00 N	22.89 1.51 0.00 N	8.21 0.55 0.00 N	6.97 0.47 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	18.79 -0.31 0.00 N	17.96 -0.41 0.00 N	14.18 -0.32 0.00 N	15.88 -0.41 0.00 N	15.75 -0.38 0.00 N	12.28 -0.29 0.00 N	11.86 -0.28 0.00 N	14.09 -0.41 0.00 N	33.99 -0.79 0.00 N	32.03 -0.76 0.00 N	50.25 -1.03 0.00 N	80.21 -1.56 0.00 N	107.25 -2.17 0.00 N	36.89 -0.94 0.00 N	24.04 -0.61 0.00 N	24.40 -0.74 0.00 N	21.52 -0.69 0.00 N	17.41 -0.55 0.00 N	10.40 -0.33 0.00 N	14.37 -0.43 0.00 N	19.52 -0.53 0.00 N	20.79 -0.59 0.00 N	7.40 -0.25 0.00 N	6.31 -0.20 0.00 N	
NEG CENTRAL___DRP 24199	19.46 0.36 0.00 N	18.62 0.25 0.00 N	14.67 0.17 0.00 N	16.47 0.18 0.00 N	16.34 0.20 0.00 N	12.79 0.23 0.00 N	12.39 0.25 0.00 N	14.83 0.33 0.00 N	35.78 1.00 0.00 N	33.73 0.94 0.00 N	52.83 1.55 0.00 N	84.26 2.48 0.00 N	112.49 3.08 0.00 N	38.68 0.84 0.00 N	25.25 0.60 0.00 N	25.63 0.49 0.00 N	22.64 0.42 0.00 N	18.32 0.36 0.00 N	10.94 0.22 0.00 N	15.13 0.33 0.00 N	20.54 0.49 0.00 N	21.85 0.46 0.00 N	7.75 0.09 0.00 N	6.58 0.07 0.00 N	
NEG CENTRAL___INDECK 23768	19.80 0.69 0.00 N	18.86 0.49 0.00 N	14.83 0.33 0.00 N	16.60 0.32 0.00 N	16.48 0.34 0.00 N	12.86 0.30 0.00 N	12.26 0.12 0.00 N	14.49 -0.01 0.00 N	34.88 0.10 0.00 N	32.76 -0.03 0.00 N	51.43 0.15 0.00 N	81.92 0.14 0.00 N	109.37 -0.05 0.00 N	37.45 -0.39 0.00 N	24.51 -0.14 0.00 N	24.89 -0.25 0.00 N	21.93 -0.29 0.00 N	17.81 -0.16 0.00 N	10.64 -0.09 0.00 N	14.72 -0.08 0.00 N	20.01 -0.04 0.00 N	21.22 -0.17 0.00 N	7.51 -0.15 0.00 N	6.44 -0.06 0.00 N	
NEG CENTRAL___SENECA 23627	19.58 0.48 0.00 N	18.71 0.34 0.00 N	14.74 0.24 0.00 N	16.54 0.26 0.00 N	16.41 0.28 0.00 N	12.86 0.30 0.00 N	12.45 0.31 0.00 N	14.92 0.42 0.00 N	36.06 1.28 0.00 N	34.00 1.20 0.00 N	53.28 2.01 0.00 N	84.98 3.21 0.00 N	113.36 3.94 0.00 N	38.90 1.07 0.00 N	25.40 0.75 0.00 N	25.76 0.62 0.00 N	22.72 0.51 0.00 N	18.39 0.43 0.00 N	10.99 0.26 0.00 N	15.20 0.40 0.00 N	20.65 0.60 0.00 N	21.95 0.57 0.00 N	7.76 0.11 0.00 N	6.60 0.09 0.00 N	
NEG CENTRAL___STATE_STREET 24147	19.91 0.81 0.00 N	19.05 0.68 0.00 N	15.01 0.51 0.00 N	16.84 0.56 0.00 N	16.73 0.60 0.00 N	13.12 0.56 0.00 N	12.75 0.61 0.00 N	15.25 0.75 0.00 N	36.82 2.04 0.00 N	34.68 1.89 0.00 N	54.19 2.91 0.00 N	86.59 4.82 0.00 N	115.65 6.23 0.00 N	39.84 2.00 0.00 N	25.99 1.34 0.00 N	26.40 1.26 0.00 N	23.32 1.11 0.00 N	18.88 0.91 0.00 N	11.27 0.54 0.00 N	15.56 0.76 0.00 N	21.17 1.12 0.00 N	22.50 1.12 0.00 N	7.98 0.32 0.00 N	6.75 0.24 0.00 N	
NEG MILLWOOD___DRP 24198	20.43 1.33 0.00 N	19.53 1.16 0.00 N	15.31 0.81 0.00 N	17.17 0.89 0.00 N	17.03 0.90 0.00 N	13.44 0.88 0.00 N	13.17 1.02 0.00 N	15.86 1.36 0.00 N	38.01 3.23 0.00 N	35.86 3.07 0.00 N	56.08 4.80 0.00 N	89.23 7.46 0.00 N	119.28 9.86 0.00 N	41.36 3.52 0.00 N	27.06 2.41 0.00 N	27.73 2.59 0.00 N	24.56 2.34 0.00 N	19.80 1.84 0.00 N	11.78 1.05 0.00 N	16.20 1.40 0.00 N	21.98 1.93 0.00 N	23.38 2.00 0.00 N	8.34 0.69 0.00 N	7.07 0.56 0.00 N	
NEG NORTH_FLCN_SEA 23793	18.87 -0.23 0.00 N	18.24 -0.12 0.00 N	14.41 -0.09 0.00 N	16.16 -0.12 0.00 N	15.97 -0.17 0.00 N	12.35 -0.21 0.00 N	11.80 -0.35 0.00 N	14.08 -0.42 0.00 N	33.83 -0.95 0.00 N	31.95 -0.84 0.00 N	49.87 -1.41 0.00 N	79.74 -2.03 0.00 N	106.14 -3.28 0.00 N	28.41 -1.16 8.26 N	24.03 -0.62 0.00 N	24.40 -0.74 0.00 N	21.55 -0.66 0.00 N	17.44 -0.53 0.00 N	10.38 -0.34 0.00 N	14.45 -0.35 0.00 N	19.54 -0.51 0.00 N	21.00 -0.38 0.00 N	7.47 -0.19 0.00 N	6.25 -0.25 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	18.68 -0.42 0.00 N	18.09 -0.28 0.00 N	14.31 -0.20 0.00 N	16.03 -0.25 0.00 N	15.84 -0.30 0.00 N	12.22 -0.34 0.00 N	11.69 -0.45 0.00 N	13.91 -0.59 0.00 N	33.36 -1.42 0.00 N	31.55 -1.24 0.00 N	49.39 -1.89 0.00 N	78.73 -3.04 0.00 N	104.74 -4.68 0.00 N	27.93 -1.64 8.26 N	23.68 -0.97 0.00 N	24.08 -1.06 0.00 N	21.27 -0.94 0.00 N	17.22 -0.75 0.00 N	10.27 -0.45 0.00 N	14.26 -0.54 0.00 N	19.33 -0.72 0.00 N	20.77 -0.62 0.00 N	7.40 -0.25 0.00 N	6.21 -0.29 0.00 N	
NEG NORTH___ALICE_FALLS	18.80	18.18	14.36	16.10	15.91	12.30	11.76	14.03	33.71	31.86	49.75	79.48	105.79	28.29	23.95	24.31	21.48	17.38	10.36	14.41	19.51	20.95	7.45	6.24	

23915	-0.30 0.00 N	-0.18 0.00 N	-0.14 0.00 N	-0.19 0.00 N	-0.23 0.00 N	-0.26 0.00 N	-0.38 0.00 N	-0.47 0.00 N	-1.07 0.00 N	-0.93 0.00 N	-1.53 0.00 N	-2.29 0.00 N	-3.62 0.00 N	-1.28 8.26 N	-0.70 0.00 N	-0.83 0.00 N	-0.74 0.00 N	-0.59 0.00 N	-0.37 0.00 N	-0.39 0.00 N	-0.54 0.00 N	-0.43 0.00 N	-0.21 0.00 N	-0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	18.80 -0.30 0.00 N	18.18 -0.18 0.00 N	14.36 -0.14 0.00 N	16.10 -0.19 0.00 N	15.91 -0.23 0.00 N	12.30 -0.26 0.00 N	11.76 -0.38 0.00 N	14.03 -0.47 0.00 N	33.71 -1.07 0.00 N	31.86 -0.93 0.00 N	49.75 -1.53 0.00 N	79.48 -2.29 0.00 N	105.79 -3.62 0.00 N	28.29 -1.28 8.26 N	23.95 -0.70 0.00 N	24.31 -0.83 0.00 N	21.48 -0.74 0.00 N	17.38 -0.59 0.00 N	10.36 -0.37 0.00 N	14.41 -0.39 0.00 N	19.51 -0.54 0.00 N	20.95 -0.43 0.00 N	7.45 -0.21 0.00 N	6.24 -0.27 0.00 N
NEG NORTH___PLATTSBURG 23628	18.80 -0.30 0.00 N	18.18 -0.18 0.00 N	14.36 -0.14 0.00 N	16.10 -0.19 0.00 N	15.91 -0.23 0.00 N	12.30 -0.26 0.00 N	11.76 -0.38 0.00 N	14.03 -0.47 0.00 N	33.71 -1.07 0.00 N	31.86 -0.93 0.00 N	49.75 -1.53 0.00 N	79.48 -2.29 0.00 N	105.79 -3.62 0.00 N	28.29 -1.28 8.26 N	23.95 -0.70 0.00 N	24.31 -0.83 0.00 N	21.48 -0.74 0.00 N	17.38 -0.59 0.00 N	10.36 -0.37 0.00 N	14.41 -0.39 0.00 N	19.51 -0.54 0.00 N	20.95 -0.43 0.00 N	7.45 -0.21 0.00 N	6.24 -0.27 0.00 N
NEG WEST_LEA_LOCKPORT 23791	19.13 0.03 0.00 N	18.22 -0.14 0.00 N	14.41 -0.09 0.00 N	16.08 -0.21 0.00 N	15.94 -0.19 0.00 N	12.35 -0.22 0.00 N	11.76 -0.38 0.00 N	13.74 -0.75 0.00 N	33.23 -1.55 0.00 N	31.13 -1.67 0.00 N	48.89 -2.39 0.00 N	78.00 -3.77 0.00 N	104.11 -5.30 0.00 N	35.51 -2.32 0.00 N	23.05 -1.60 0.00 N	23.25 -1.89 0.00 N	20.53 -1.69 0.00 N	16.62 -1.34 0.00 N	9.93 -0.79 0.00 N	13.75 -1.05 0.00 N	18.72 -1.33 0.00 N	20.04 -1.34 0.00 N	7.16 -0.50 0.00 N	6.23 -0.27 0.00 N
NEG WEST___LANCASTR 23811	19.16 0.05 0.00 N	18.29 -0.08 0.00 N	14.42 -0.08 0.00 N	16.12 -0.16 0.00 N	15.98 -0.15 0.00 N	12.46 -0.10 0.00 N	11.92 -0.22 0.00 N	14.14 -0.35 0.00 N	34.32 -0.46 0.00 N	32.33 -0.46 0.00 N	50.60 -0.67 0.00 N	80.63 -1.14 0.00 N	107.06 -2.35 0.00 N	36.48 -1.36 0.00 N	23.87 -0.78 0.00 N	24.11 -1.03 0.00 N	21.24 -0.97 0.00 N	17.23 -0.74 0.00 N	10.30 -0.42 0.00 N	14.25 -0.55 0.00 N	19.38 -0.66 0.00 N	20.71 -0.68 0.00 N	7.31 -0.35 0.00 N	6.29 -0.21 0.00 N
NEG_PENN_ALLEGHNY 23528	19.74 0.64 0.00 N	18.91 0.54 0.00 N	14.89 0.39 0.00 N	16.73 0.45 0.00 N	16.59 0.45 0.00 N	13.00 0.44 0.00 N	12.58 0.44 0.00 N	15.10 0.60 0.00 N	36.62 1.84 0.00 N	34.55 1.76 0.00 N	54.06 2.79 0.00 N	86.16 4.39 0.00 N	114.90 5.48 0.00 N	39.50 1.67 0.00 N	25.84 1.19 0.00 N	26.26 1.12 0.00 N	23.18 0.96 0.00 N	18.77 0.80 0.00 N	11.20 0.47 0.00 N	15.47 0.67 0.00 N	20.99 0.95 0.00 N	22.36 0.98 0.00 N	7.93 0.27 0.00 N	6.74 0.23 0.00 N
NEG___GEN_MONROE 24207	19.53 0.43 0.00 N	18.65 0.28 0.00 N	14.72 0.22 0.00 N	16.46 0.18 0.00 N	16.34 0.20 0.00 N	12.73 0.16 0.00 N	12.28 0.14 0.00 N	14.55 0.06 0.00 N	35.21 0.43 0.00 N	33.17 0.38 0.00 N	52.10 0.82 0.00 N	83.13 1.36 0.00 N	111.17 1.76 0.00 N	38.14 0.30 0.00 N	24.83 0.17 0.00 N	25.15 0.01 0.00 N	22.17 -0.05 0.00 N	17.94 -0.03 0.00 N	10.71 -0.02 0.00 N	14.79 0.00 0.00 N	20.12 0.07 0.00 N	21.45 0.07 0.00 N	7.62 -0.04 0.00 N	6.51 0.00 0.00 N
NEPA___ENERGY 23901	19.29 0.18 0.00 N	18.48 0.11 0.00 N	14.55 0.05 0.00 N	16.30 0.01 0.00 N	16.15 0.02 0.00 N	12.67 0.10 0.00 N	12.14 0.00 0.00 N	14.54 0.04 0.00 N	35.35 0.57 0.00 N	33.35 0.56 0.00 N	52.08 0.80 0.00 N	82.94 1.17 0.00 N	109.66 0.24 0.00 N	37.26 -0.57 0.00 N	24.52 -0.13 0.00 N	24.75 -0.39 0.00 N	21.76 -0.46 0.00 N	17.69 -0.28 0.00 N	10.58 -0.15 0.00 N	14.62 -0.17 0.00 N	19.90 -0.15 0.00 N	21.22 -0.16 0.00 N	7.43 -0.23 0.00 N	6.38 -0.13 0.00 N
NEVERSINK___HYD 23608	19.53 0.43 0.00 N	18.69 0.32 0.00 N	14.69 0.18 0.00 N	16.49 0.20 0.00 N	16.37 0.23 0.00 N	12.88 0.32 0.00 N	12.60 0.45 0.00 N	15.15 0.65 0.00 N	36.36 1.58 0.00 N	34.28 1.49 0.00 N	53.59 2.31 0.00 N	85.30 3.53 0.00 N	113.93 4.51 0.00 N	39.45 1.62 0.00 N	25.79 1.13 0.00 N	26.38 1.24 0.00 N	23.32 1.11 0.00 N	18.83 0.86 0.00 N	11.21 0.48 0.00 N	15.45 0.65 0.00 N	20.99 0.94 0.00 N	22.34 0.96 0.00 N	7.97 0.31 0.00 N	6.74 0.23 0.00 N
NEWTON___FALLS_HYD 23847	19.10 0.00 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.34 0.05 0.00 N	16.20 0.06 0.00 N	12.62 0.06 0.00 N	12.17 0.02 0.00 N	14.40 -0.09 0.00 N	34.51 -0.27 0.00 N	32.63 -0.16 0.00 N	51.22 -0.06 0.00 N	82.24 0.47 0.00 N	109.62 0.20 0.00 N	37.94 0.10 0.00 N	24.70 0.04 0.00 N	25.14 0.00 0.00 N	22.19 -0.02 0.00 N	17.95 -0.02 0.00 N	10.62 -0.10 0.00 N	14.73 -0.07 0.00 N	20.18 0.13 0.00 N	21.59 0.21 0.00 N	7.69 0.03 0.00 N	6.47 -0.03 0.00 N
NIAGARA____ 23760	18.88 -0.22 0.00 N	17.99 -0.38 0.00 N	14.23 -0.27 0.00 N	15.88 -0.40 0.00 N	15.74 -0.39 0.00 N	12.17 -0.39 0.00 N	11.58 -0.57 0.00 N	13.56 -0.93 0.00 N	32.86 -1.92 0.00 N	30.88 -1.92 0.00 N	48.48 -2.80 0.00 N	77.37 -4.41 0.00 N	103.27 -6.14 0.00 N	35.24 -2.60 0.00 N	22.88 -1.78 0.00 N	23.09 -2.05 0.00 N	20.38 -1.83 0.00 N	16.51 -1.45 0.00 N	9.87 -0.86 0.00 N	13.68 -1.12 0.00 N	18.61 -1.44 0.00 N	19.91 -1.47 0.00 N	7.11 -0.55 0.00 N	6.16 -0.34 0.00 N
NINE_MILE_1 23575	18.87 -0.23 0.00 N	18.12 -0.25 0.00 N	14.29 -0.21 0.00 N	16.05 -0.24 0.00 N	15.90 -0.23 0.00 N	12.40 -0.16 0.00 N	11.99 -0.15 0.00 N	14.31 -0.19 0.00 N	34.37 -0.41 0.00 N	32.42 -0.37 0.00 N	50.74 -0.53 0.00 N	80.94 -0.84 0.00 N	108.25 -1.17 0.00 N	37.36 -0.47 0.00 N	24.35 -0.31 0.00 N	24.80 -0.35 0.00 N	21.90 -0.31 0.00 N	17.72 -0.24 0.00 N	10.59 -0.13 0.00 N	14.61 -0.19 0.00 N	19.80 -0.25 0.00 N	21.10 -0.29 0.00 N	7.55 -0.11 0.00 N	6.41 -0.09 0.00 N
NINE_MILE_2 23744	18.87 -0.23 0.00 N	18.12 -0.25 0.00 N	14.30 -0.21 0.00 N	16.05 -0.23 0.00 N	15.90 -0.23 0.00 N	12.40 -0.16 0.00 N	12.00 -0.15 0.00 N	14.31 -0.19 0.00 N	34.37 -0.41 0.00 N	32.42 -0.37 0.00 N	50.75 -0.53 0.00 N	80.94 -0.83 0.00 N	108.25 -1.17 0.00 N	37.36 -0.47 0.00 N	24.35 -0.31 0.00 N	24.80 -0.35 0.00 N	21.91 -0.31 0.00 N	17.72 -0.24 0.00 N	10.59 -0.13 0.00 N	14.61 -0.18 0.00 N	19.80 -0.25 0.00 N	21.10 -0.29 0.00 N	7.55 -0.11 0.00 N	6.41 -0.09 0.00 N
NM_CAPITAL___DRP 24208	19.75 0.65 0.00 N	18.96 0.59 0.00 N	14.92 0.42 0.00 N	16.77 0.49 0.00 N	16.64 0.51 0.00 N	13.04 0.48 0.00 N	12.49 0.35 0.00 N	14.95 0.45 0.00 N	35.83 1.04 0.00 N	33.73 0.94 0.00 N	52.53 1.26 0.00 N	84.03 2.25 0.00 N	112.71 3.29 0.00 N	39.08 1.25 0.00 N	25.41 0.76 0.00 N	25.93 0.79 0.00 N	22.96 0.75 0.00 N	18.56 0.60 0.00 N	11.12 0.40 0.00 N	15.27 0.47 0.00 N	20.60 0.56 0.00 N	22.01 0.62 0.00 N	7.93 0.27 0.00 N	6.75 0.24 0.00 N

NM_CENTRAL___DRP 24181	19.26 0.16 0.00 N	18.47 0.10 0.00 N	14.56 0.06 0.00 N	16.35 0.07 0.00 N	16.22 0.08 0.00 N	12.67 0.11 0.00 N	12.28 0.13 0.00 N	14.67 0.17 0.00 N	35.30 0.52 0.00 N	33.31 0.52 0.00 N	52.23 0.95 0.00 N	83.29 1.52 0.00 N	111.32 1.90 0.00 N	38.39 0.56 0.00 N	25.05 0.39 0.00 N	25.49 0.35 0.00 N	22.51 0.30 0.00 N	18.21 0.24 0.00 N	10.88 0.15 0.00 N	15.01 0.21 0.00 N	20.34 0.29 0.00 N	21.66 0.27 0.00 N	7.72 0.06 0.00 N	6.55 0.05 0.00 N
NM_FRONTIER___DRP 24179	19.01 -0.09 0.00 N	18.12 -0.25 0.00 N	14.33 -0.17 0.00 N	15.99 -0.29 0.00 N	15.86 -0.28 0.00 N	12.25 -0.31 0.00 N	11.66 -0.49 0.00 N	13.63 -0.86 0.00 N	33.02 -1.76 0.00 N	31.03 -1.77 0.00 N	48.68 -2.59 0.00 N	77.70 -4.07 0.00 N	103.76 -5.66 0.00 N	35.39 -2.44 0.00 N	22.96 -1.69 0.00 N	23.17 -1.97 0.00 N	20.45 -1.76 0.00 N	16.57 -1.40 0.00 N	9.90 -0.82 0.00 N	13.75 -1.05 0.00 N	18.70 -1.35 0.00 N	20.00 -1.38 0.00 N	7.14 -0.51 0.00 N	6.20 -0.31 0.00 N
NM_ST_REGIS___HYD 24053	18.77 -0.33 0.00 N	18.21 -0.16 0.00 N	14.42 -0.08 0.00 N	16.15 -0.14 0.00 N	15.98 -0.16 0.00 N	12.37 -0.20 0.00 N	11.78 -0.37 0.00 N	13.84 -0.66 0.00 N	33.05 -1.73 0.00 N	31.23 -1.56 0.00 N	49.07 -2.21 0.00 N	79.00 -2.77 0.00 N	105.15 -4.27 0.00 N	28.21 -1.36 8.26 N	23.78 -0.87 0.00 N	24.25 -0.89 0.00 N	21.42 -0.80 0.00 N	17.32 -0.64 0.00 N	10.22 -0.51 0.00 N	14.18 -0.62 0.00 N	19.47 -0.58 0.00 N	20.85 -0.54 0.00 N	7.47 -0.19 0.00 N	6.28 -0.23 0.00 N
NORTHPORT___1 23551	20.68 1.49 -0.09 N	19.52 1.15 0.00 N	15.30 0.79 0.00 N	17.19 0.90 0.00 N	17.01 0.87 0.00 N	13.45 0.89 0.00 N	13.02 0.87 0.00 N	15.53 1.04 0.00 N	36.54 1.96 0.20 N	30.06 1.96 4.69 N	54.61 3.41 0.08 N	31.80 4.73 54.70 N	105.47 5.82 9.77 N	31.40 2.39 8.82 N	26.43 1.78 0.00 N	27.36 2.22 0.00 N	24.23 2.02 0.00 N	19.53 1.56 0.00 N	11.61 0.89 0.00 N	16.02 1.22 0.00 N	21.86 1.79 -0.01 N	22.93 1.55 0.00 N	8.17 0.51 0.00 N	6.96 0.45 0.00 N
NORTHPORT___2 23552	20.68 1.49 -0.09 N	19.52 1.15 0.00 N	15.30 0.79 0.00 N	17.19 0.90 0.00 N	17.01 0.87 0.00 N	13.45 0.89 0.00 N	13.02 0.87 0.00 N	15.53 1.04 0.00 N	36.54 1.96 0.20 N	30.06 1.96 4.69 N	54.61 3.41 0.08 N	31.80 4.73 54.70 N	105.47 5.82 9.77 N	31.40 2.39 8.82 N	26.43 1.78 0.00 N	27.36 2.22 0.00 N	24.23 2.02 0.00 N	19.53 1.56 0.00 N	11.61 0.89 0.00 N	16.02 1.22 0.00 N	21.86 1.79 -0.01 N	22.93 1.55 0.00 N	8.17 0.51 0.00 N	6.96 0.45 0.00 N
NORTHPORT___3 23553	20.55 1.36 -0.09 N	19.41 1.04 0.00 N	15.20 0.70 0.00 N	17.07 0.79 0.00 N	16.90 0.77 0.00 N	13.37 0.81 0.00 N	12.98 0.84 0.00 N	15.54 1.04 0.00 N	36.81 2.03 0.00 N	34.76 1.97 0.00 N	54.63 3.35 0.00 N	86.43 4.66 0.00 N	115.17 5.75 0.00 N	40.20 2.37 0.00 N	26.44 1.78 0.00 N	27.32 2.18 0.00 N	24.21 1.99 0.00 N	19.51 1.54 0.00 N	11.60 0.87 0.00 N	15.98 1.19 0.00 N	21.79 1.73 -0.01 N	22.92 1.54 0.00 N	8.16 0.50 0.00 N	6.93 0.42 0.00 N
NORTHPORT___4 23650	20.55 1.36 -0.09 N	19.41 1.04 0.00 N	15.20 0.70 0.00 N	17.07 0.79 0.00 N	16.90 0.77 0.00 N	13.37 0.81 0.00 N	12.98 0.84 0.00 N	15.54 1.04 0.00 N	36.81 2.03 0.00 N	34.76 1.97 0.00 N	54.63 3.35 0.00 N	86.43 4.66 0.00 N	115.17 5.75 0.00 N	40.20 2.37 0.00 N	26.44 1.78 0.00 N	27.32 2.18 0.00 N	24.21 1.99 0.00 N	19.51 1.54 0.00 N	11.60 0.87 0.00 N	15.98 1.19 0.00 N	21.79 1.73 -0.01 N	22.92 1.54 0.00 N	8.16 0.50 0.00 N	6.93 0.42 0.00 N
NORTHPORT___IC 23718	20.68 1.49 -0.09 N	19.52 1.15 0.00 N	15.30 0.79 0.00 N	17.19 0.90 0.00 N	17.01 0.87 0.00 N	13.45 0.89 0.00 N	13.02 0.87 0.00 N	15.53 1.04 0.00 N	36.54 1.96 0.20 N	30.06 1.96 4.69 N	54.61 3.41 0.08 N	31.80 4.73 54.70 N	105.47 5.82 9.77 N	31.40 2.39 8.82 N	26.43 1.78 0.00 N	27.36 2.22 0.00 N	24.23 2.02 0.00 N	19.53 1.56 0.00 N	11.61 0.89 0.00 N	16.02 1.22 0.00 N	21.86 1.79 -0.01 N	22.93 1.55 0.00 N	8.17 0.51 0.00 N	6.96 0.45 0.00 N
NPX_GEN_1385_PROXY 323591	20.39 1.20 -0.09 N	19.24 0.87 0.00 N	15.08 0.57 0.00 N	16.95 0.66 0.00 N	16.76 0.63 0.00 N	13.26 0.70 0.00 N	12.79 0.64 0.00 N	15.30 0.81 0.00 N	35.81 1.23 0.20 N	29.07 0.97 4.69 N	53.23 2.03 0.08 N	29.35 2.28 54.70 N	30.65 0.94 2.05 N	30.30 1.28 8.82 N	25.71 1.06 0.00 N	26.62 1.48 0.00 N	23.58 1.37 0.00 N	19.00 1.04 0.00 N	11.30 0.57 0.00 N	15.64 0.85 0.00 N	21.40 1.34 -0.01 N	22.30 0.91 0.00 N	7.95 0.29 0.00 N	6.79 0.29 0.00 N
NPX_GEN_CSC 323557	20.49 1.30 -0.09 N	19.20 0.83 0.00 N	15.05 0.55 0.00 N	16.99 0.70 0.00 N	16.73 0.59 0.00 N	13.25 0.69 0.00 N	12.78 0.64 0.00 N	15.35 0.85 0.00 N	36.26 1.48 0.00 N	34.31 1.52 0.00 N	54.14 2.86 0.00 N	85.51 3.74 0.00 N	36.32 1.56 -2.99 N	39.76 1.93 0.00 N	26.13 1.47 0.00 N	27.00 1.86 0.00 N	23.91 1.70 0.00 N	19.28 1.31 0.00 N	11.48 0.75 0.00 N	15.84 1.04 0.00 N	21.63 1.57 -0.01 N	22.66 1.28 0.00 N	8.05 0.40 0.00 N	6.84 0.33 0.00 N
NSINS_S_GLNS_FALLS 23858	20.62 1.52 0.00 N	19.82 1.45 0.00 N	15.50 1.00 0.00 N	17.45 1.17 0.00 N	17.36 1.22 0.00 N	13.72 1.16 0.00 N	13.30 1.16 0.00 N	15.86 1.37 0.00 N	37.93 3.15 0.00 N	35.16 2.36 0.00 N	54.44 3.16 0.00 N	87.79 6.01 0.00 N	118.04 8.62 0.00 N	40.88 3.04 0.00 N	26.46 1.81 0.00 N	26.87 1.73 0.00 N	23.68 1.47 0.00 N	19.06 1.10 0.00 N	11.29 0.57 0.00 N	15.67 0.87 0.00 N	21.25 1.20 0.00 N	22.88 1.49 0.00 N	8.23 0.57 0.00 N	6.99 0.48 0.00 N
NUCOR_STEEL___DRP 24197	19.78 0.67 0.00 N	18.93 0.56 0.00 N	14.92 0.42 0.00 N	16.74 0.45 0.00 N	16.63 0.49 0.00 N	13.03 0.47 0.00 N	12.65 0.51 0.00 N	15.12 0.63 0.00 N	36.49 1.71 0.00 N	34.36 1.57 0.00 N	53.62 2.34 0.00 N	85.71 3.94 0.00 N	114.51 5.09 0.00 N	39.46 1.63 0.00 N	25.74 1.09 0.00 N	26.14 1.00 0.00 N	23.11 0.90 0.00 N	18.71 0.74 0.00 N	11.17 0.44 0.00 N	15.41 0.62 0.00 N	20.97 0.92 0.00 N	22.30 0.91 0.00 N	7.92 0.26 0.00 N	6.70 0.20 0.00 N
NYISO_LBMP_REFERENCE 24008	19.10 0.00 0.00 N	18.37 0.00 0.00 N	14.50 0.00 0.00 N	16.28 0.00 0.00 N	16.14 0.00 0.00 N	12.56 0.00 0.00 N	12.15 0.00 0.00 N	14.50 0.00 0.00 N	34.78 0.00 0.00 N	32.79 0.00 0.00 N	51.28 0.00 0.00 N	81.77 0.00 0.00 N	109.42 0.00 0.00 N	37.83 0.00 0.00 N	24.65 0.00 0.00 N	25.14 0.00 0.00 N	22.21 0.00 0.00 N	17.97 0.00 0.00 N	10.72 0.00 0.00 N	14.80 0.00 0.00 N	20.05 0.00 0.00 N	21.38 0.00 0.00 N	7.66 0.00 0.00 N	6.51 0.00 0.00 N
NYPA_BRENTWD____GT 24164	20.84 1.65 -0.09 N	19.64 1.27 0.00 N	15.39 0.89 0.00 N	17.30 1.01 0.00 N	17.11 0.97 0.00 N	13.54 0.98 0.00 N	13.13 0.98 0.00 N	15.63 1.13 0.00 N	37.02 2.24 0.00 N	35.04 2.25 0.00 N	55.15 3.88 0.00 N	87.27 5.50 0.00 N	116.26 6.84 0.00 N	40.59 2.76 0.00 N	26.58 1.93 0.00 N	27.47 2.33 0.00 N	24.33 2.11 0.00 N	19.60 1.64 0.00 N	11.66 0.93 0.00 N	16.07 1.28 0.00 N	21.94 1.88 -0.01 N	23.11 1.73 0.00 N	8.23 0.57 0.00 N	7.02 0.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N	
NYPA_GOWANUS____GT6 24157	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N	
NYPA_HARLEM_RVR_GT1 24160	20.38 1.27 0.00 N	19.43 1.06 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.82 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.11 3.28 0.00 N	26.98 2.33 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.71 1.74 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.88 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
NYPA_HARLEM_RVR_GT2 24161	20.38 1.27 0.00 N	19.43 1.06 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.82 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.11 3.28 0.00 N	26.98 2.33 0.00 N	27.61 2.47 0.00 N	24.45 2.24 0.00 N	19.71 1.74 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.88 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
NYPA_KENT____GT 24152	20.50 1.40 0.00 N	19.55 1.18 0.00 N	15.33 0.83 0.00 N	17.17 0.88 0.00 N	17.02 0.89 0.00 N	13.43 0.87 0.00 N	13.20 1.05 0.00 N	15.90 1.40 0.00 N	38.03 3.26 0.00 N	35.91 3.12 0.00 N	56.17 4.89 0.00 N	89.04 7.26 0.00 N	118.86 9.44 0.00 N	41.23 3.40 0.00 N	27.07 2.42 0.00 N	27.77 2.63 0.00 N	24.57 2.36 0.00 N	19.79 1.83 0.00 N	11.77 1.05 0.00 N	16.14 1.35 0.00 N	21.90 1.85 0.00 N	23.31 1.93 0.00 N	25.71 0.70 -17.34 N	16.94 0.59 -9.84 N	
NYPA_POUCH1____GT 24155	20.44 1.34 0.00 N	19.50 1.13 0.00 N	15.29 0.79 0.00 N	17.13 0.84 0.00 N	16.98 0.84 0.00 N	13.40 0.84 0.00 N	13.16 1.02 0.00 N	15.85 1.35 0.00 N	37.93 3.15 0.00 N	35.80 3.01 0.00 N	56.01 4.73 0.00 N	69.14 6.99 19.63 N	84.01 9.15 34.56 N	38.95 3.33 2.21 N	19.16 2.37 7.87 N	26.80 2.58 0.92 N	24.54 2.33 0.00 N	19.77 1.81 0.00 N	11.76 1.03 0.00 N	16.12 1.33 0.00 N	21.89 1.84 0.00 N	23.29 1.91 0.00 N	30.44 0.69 -22.09 N	20.30 0.57 -13.22 N	
NYPA_VERNON____GT2 24162	20.48 1.38 0.00 N	19.54 1.17 0.00 N	15.32 0.82 0.00 N	17.16 0.87 0.00 N	17.01 0.88 0.00 N	13.42 0.86 0.00 N	13.18 1.04 0.00 N	15.89 1.39 0.00 N	38.00 3.22 0.00 N	35.86 3.07 0.00 N	56.09 4.81 0.00 N	88.92 7.15 0.00 N	118.69 9.27 0.00 N	41.17 3.33 0.00 N	27.04 2.38 0.00 N	27.73 2.60 0.00 N	24.54 2.32 0.00 N	19.76 1.79 0.00 N	11.76 1.03 0.00 N	16.12 1.33 0.00 N	21.86 1.81 0.00 N	23.26 1.87 0.00 N	14.39 0.68 -6.05 N	12.02 0.58 -4.94 N	
NYPA_VERNON____GT3 24163	20.48 1.38 0.00 N	19.54 1.17 0.00 N	15.32 0.82 0.00 N	17.16 0.87 0.00 N	17.01 0.88 0.00 N	13.42 0.86 0.00 N	13.18 1.04 0.00 N	15.89 1.39 0.00 N	38.00 3.22 0.00 N	35.86 3.07 0.00 N	56.09 4.81 0.00 N	88.92 7.15 0.00 N	118.69 9.27 0.00 N	41.17 3.33 0.00 N	27.04 2.38 0.00 N	27.73 2.60 0.00 N	24.54 2.32 0.00 N	19.76 1.79 0.00 N	11.76 1.03 0.00 N	16.12 1.33 0.00 N	21.86 1.81 0.00 N	23.26 1.87 0.00 N	14.39 0.68 -6.05 N	12.02 0.58 -4.94 N	
NYPA__ASTORIA_CC1 323568	20.47 1.36 0.00 N	19.53 1.16 0.00 N	15.31 0.81 0.00 N	17.16 0.87 0.00 N	17.01 0.87 0.00 N	13.41 0.85 0.00 N	13.18 1.03 0.00 N	15.88 1.39 0.00 N	37.97 3.20 0.00 N	35.85 3.06 0.00 N	56.05 4.77 0.00 N	88.81 7.04 0.00 N	118.53 9.12 0.00 N	41.11 3.27 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.52 2.31 0.00 N	19.74 1.77 0.00 N	11.75 1.02 0.00 N	16.10 1.31 0.00 N	21.83 1.79 0.00 N	23.23 1.85 0.00 N	8.44 0.68 -0.11 N	8.98 0.57 -1.90 N	
NYPA__ASTORIA_CC2 323569	20.47 1.36 0.00 N	19.53 1.16 0.00 N	15.31 0.81 0.00 N	17.16 0.87 0.00 N	17.01 0.87 0.00 N	13.41 0.85 0.00 N	13.18 1.03 0.00 N	15.88 1.39 0.00 N	37.97 3.20 0.00 N	35.85 3.06 0.00 N	56.05 4.77 0.00 N	88.81 7.04 0.00 N	118.53 9.12 0.00 N	41.11 3.27 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.52 2.31 0.00 N	19.74 1.77 0.00 N	11.75 1.02 0.00 N	16.10 1.31 0.00 N	21.83 1.79 0.00 N	23.23 1.85 0.00 N	8.44 0.68 -0.11 N	8.98 0.57 -1.90 N	
NYPA__HOLTSVILL 23794	20.64 1.45 -0.09 N	19.43 1.06 0.00 N	15.23 0.73 0.00 N	17.13 0.85 0.00 N	16.93 0.80 0.00 N	13.40 0.84 0.00 N	12.97 0.82 0.00 N	15.54 1.04 0.00 N	36.74 1.96 0.00 N	34.75 1.96 0.00 N	54.76 3.48 0.00 N	86.54 4.77 0.00 N	115.18 5.77 0.00 N	40.23 2.40 0.00 N	26.44 1.79 0.00 N	27.32 2.18 0.00 N	24.20 1.98 0.00 N	19.50 1.54 0.00 N	11.60 0.88 0.00 N	16.00 1.20 0.00 N	21.84 1.78 -0.01 N	22.93 1.55 0.00 N	8.16 0.50 0.00 N	6.93 0.43 0.00 N	
NYPA__HELLGATE_GT1 24158	20.38 1.27 0.00 N	19.43 1.06 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.82 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.11 3.28 0.00 N	26.98 2.33 0.00 N	27.60 2.46 0.00 N	24.45 2.24 0.00 N	19.71 1.74 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.88 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
NYPA__HELLGATE_GT2 24159	20.38 1.27 0.00 N	19.43 1.06 0.00 N	15.25 0.75 0.00 N	17.10 0.82 0.00 N	16.94 0.80 0.00 N	13.34 0.78 0.00 N	13.15 1.00 0.00 N	15.82 1.32 0.00 N	37.85 3.07 0.00 N	35.82 3.03 0.00 N	55.98 4.70 0.00 N	88.86 7.08 0.00 N	118.80 9.38 0.00 N	41.11 3.28 0.00 N	26.98 2.33 0.00 N	27.60 2.46 0.00 N	24.45 2.24 0.00 N	19.71 1.74 0.00 N	11.71 0.98 0.00 N	16.10 1.31 0.00 N	21.88 1.84 0.00 N	23.28 1.89 0.00 N	8.44 0.67 -0.11 N	8.96 0.55 -1.90 N	
NYS_BARGE__HYD	19.18	18.26	14.44	16.11	15.97	12.37	11.79	13.80	33.39	31.32	49.20	78.52	104.79	35.75	23.20	23.41	20.67	16.74	10.00	13.85	18.86	20.17	7.20	6.26	

23848	0.07 0.00 N	-0.11 0.00 N	-0.06 0.00 N	-0.17 0.00 N	-0.16 0.00 N	-0.19 0.00 N	-0.35 0.00 N	-0.70 0.00 N	-1.39 0.00 N	-1.47 0.00 N	-2.08 0.00 N	-3.25 0.00 N	-4.63 0.00 N	-2.09 0.00 N	-1.45 0.00 N	-1.73 0.00 N	-1.55 0.00 N	-1.23 0.00 N	-0.72 0.00 N	-0.95 0.00 N	-1.19 0.00 N	-1.21 0.00 N	-0.46 0.00 N	-0.25 0.00 N
O.H_GEN_BRUCE 24063	18.98 -0.12 0.00 N	18.12 -0.25 0.00 N	14.31 -0.19 0.00 N	16.00 -0.29 0.00 N	15.86 -0.28 0.00 N	12.31 -0.25 0.00 N	11.75 -0.40 0.00 N	13.86 -0.64 0.00 N	33.59 -1.19 0.00 N	1.01 -0.60 17.32 N	5.00 -0.65 14.51 N	79.01 -2.76 0.00 N	20.20 -1.42 10.14 N	35.89 -1.95 0.00 N	-0.01 -1.05 27.19 N	23.64 -1.50 0.00 N	20.84 -1.38 0.00 N	16.89 -1.07 0.00 N	10.10 -0.63 0.00 N	5.20 -1.41 17.33 N	6.00 -0.79 11.77 N	20.33 -1.05 0.00 N	7.22 -0.44 0.00 N	6.24 -0.27 0.00 N
OAK ORCHARD___HYD 24046	19.27 0.17 0.00 N	18.41 0.04 0.00 N	14.53 0.03 0.00 N	16.26 -0.03 0.00 N	16.13 0.00 0.00 N	12.56 0.00 0.00 N	12.12 -0.02 0.00 N	14.38 -0.12 0.00 N	34.74 -0.05 0.00 N	32.75 -0.04 0.00 N	51.43 0.15 0.00 N	82.12 0.35 0.00 N	109.89 0.47 0.00 N	37.76 -0.08 0.00 N	24.60 -0.05 0.00 N	24.96 -0.18 0.00 N	22.01 -0.21 0.00 N	17.80 -0.16 0.00 N	10.63 -0.10 0.00 N	14.68 -0.11 0.00 N	19.95 -0.10 0.00 N	21.26 -0.12 0.00 N	7.56 -0.10 0.00 N	6.46 -0.05 0.00 N
OCC_CHEM___DRP 24175	19.05 -0.06 0.00 N	18.15 -0.22 0.00 N	14.36 -0.15 0.00 N	16.02 -0.26 0.00 N	15.88 -0.25 0.00 N	12.28 -0.28 0.00 N	11.68 -0.46 0.00 N	13.66 -0.84 0.00 N	33.09 -1.69 0.00 N	31.08 -1.71 0.00 N	48.75 -2.53 0.00 N	77.84 -3.94 0.00 N	103.93 -5.48 0.00 N	35.44 -2.39 0.00 N	23.00 -1.65 0.00 N	23.20 -1.94 0.00 N	20.49 -1.73 0.00 N	16.60 -1.37 0.00 N	9.92 -0.81 0.00 N	13.77 -1.03 0.00 N	18.74 -1.31 0.00 N	20.04 -1.34 0.00 N	7.16 -0.50 0.00 N	6.21 -0.30 0.00 N
OLIN_CORP_DRP 24177	19.03 -0.07 0.00 N	18.14 -0.24 0.00 N	14.34 -0.16 0.00 N	16.01 -0.28 0.00 N	15.86 -0.27 0.00 N	12.27 -0.29 0.00 N	11.68 -0.46 0.00 N	13.67 -0.82 0.00 N	33.12 -1.66 0.00 N	31.12 -1.67 0.00 N	48.88 -2.40 0.00 N	78.01 -3.77 0.00 N	104.14 -5.28 0.00 N	35.51 -2.32 0.00 N	23.05 -1.61 0.00 N	23.25 -1.89 0.00 N	20.52 -1.70 0.00 N	16.62 -1.34 0.00 N	9.93 -0.79 0.00 N	13.77 -1.03 0.00 N	18.74 -1.31 0.00 N	20.06 -1.33 0.00 N	7.16 -0.50 0.00 N	6.21 -0.30 0.00 N
ONEIDA_HERK_LFGE 323681	19.50 0.40 0.00 N	18.74 0.37 0.00 N	14.77 0.27 0.00 N	16.59 0.30 0.00 N	16.46 0.32 0.00 N	12.88 0.32 0.00 N	12.52 0.37 0.00 N	14.96 0.47 0.00 N	35.98 1.21 0.00 N	34.09 1.30 0.00 N	53.32 2.04 0.00 N	85.12 3.34 0.00 N	113.77 4.35 0.00 N	39.33 1.50 0.00 N	25.60 0.94 0.00 N	26.03 0.89 0.00 N	22.97 0.75 0.00 N	18.59 0.63 0.00 N	11.09 0.36 0.00 N	15.36 0.56 0.00 N	20.85 0.81 0.00 N	22.22 0.84 0.00 N	7.91 0.25 0.00 N	6.68 0.17 0.00 N
ONONDAGA_REF_OCCRA 23987	19.32 0.21 0.00 N	18.52 0.15 0.00 N	14.60 0.10 0.00 N	16.40 0.11 0.00 N	16.26 0.12 0.00 N	12.71 0.15 0.00 N	12.32 0.18 0.00 N	14.73 0.23 0.00 N	35.44 0.66 0.00 N	33.45 0.66 0.00 N	52.46 1.18 0.00 N	83.63 1.86 0.00 N	111.78 2.36 0.00 N	38.56 0.73 0.00 N	25.15 0.49 0.00 N	25.60 0.46 0.00 N	22.61 0.40 0.00 N	18.29 0.32 0.00 N	10.92 0.20 0.00 N	15.08 0.28 0.00 N	20.45 0.40 0.00 N	21.77 0.38 0.00 N	7.76 0.10 0.00 N	6.58 0.07 0.00 N
ONONDAGA___COGEN 23986	19.35 0.25 0.00 N	18.56 0.19 0.00 N	14.63 0.13 0.00 N	16.44 0.16 0.00 N	16.31 0.17 0.00 N	12.76 0.20 0.00 N	12.37 0.22 0.00 N	14.75 0.25 0.00 N	35.44 0.66 0.00 N	33.43 0.65 0.00 N	52.44 1.16 0.00 N	83.64 1.86 0.00 N	111.79 2.37 0.00 N	38.56 0.73 0.00 N	25.15 0.49 0.00 N	25.59 0.46 0.00 N	22.61 0.40 0.00 N	18.29 0.32 0.00 N	10.93 0.20 0.00 N	15.09 0.29 0.00 N	20.46 0.41 0.00 N	21.77 0.39 0.00 N	7.76 0.10 0.00 N	6.59 0.08 0.00 N
ONTARIO___LFGE 23819	19.58 0.48 0.00 N	18.71 0.34 0.00 N	14.74 0.24 0.00 N	16.54 0.26 0.00 N	16.41 0.28 0.00 N	12.86 0.30 0.00 N	12.45 0.31 0.00 N	14.92 0.42 0.00 N	36.06 1.28 0.00 N	34.00 1.20 0.00 N	53.28 2.01 0.00 N	84.98 3.21 0.00 N	113.36 3.94 0.00 N	38.90 1.07 0.00 N	25.40 0.75 0.00 N	25.76 0.62 0.00 N	22.72 0.51 0.00 N	18.39 0.43 0.00 N	10.99 0.26 0.00 N	15.20 0.40 0.00 N	20.65 0.60 0.00 N	21.95 0.57 0.00 N	7.76 0.11 0.00 N	6.60 0.09 0.00 N
OSWEGATCHIE___HYD 24044	19.10 0.00 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.34 0.05 0.00 N	16.20 0.06 0.00 N	12.62 0.06 0.00 N	12.17 0.02 0.00 N	14.40 -0.09 0.00 N	34.51 -0.27 0.00 N	32.63 -0.16 0.00 N	51.22 -0.06 0.00 N	82.24 0.47 0.00 N	109.62 0.20 0.00 N	37.94 0.10 0.00 N	24.70 0.04 0.00 N	25.14 0.00 0.00 N	22.19 -0.02 0.00 N	17.95 -0.02 0.00 N	10.62 -0.10 0.00 N	14.73 -0.07 0.00 N	20.18 0.13 0.00 N	21.59 0.21 0.00 N	7.69 0.03 0.00 N	6.47 -0.03 0.00 N
OSWEGO___5 23606	19.00 -0.11 0.00 N	18.23 -0.14 0.00 N	14.38 -0.12 0.00 N	16.14 -0.14 0.00 N	16.00 -0.13 0.00 N	12.49 -0.07 0.00 N	12.08 -0.07 0.00 N	14.41 -0.09 0.00 N	34.63 -0.15 0.00 N	32.65 -0.14 0.00 N	51.13 -0.15 0.00 N	81.54 -0.23 0.00 N	109.03 -0.39 0.00 N	37.63 -0.21 0.00 N	24.52 -0.13 0.00 N	24.97 -0.17 0.00 N	22.06 -0.15 0.00 N	17.85 -0.12 0.00 N	10.66 -0.06 0.00 N	14.71 -0.08 0.00 N	19.94 -0.11 0.00 N	21.25 -0.14 0.00 N	7.60 -0.06 0.00 N	6.45 -0.05 0.00 N
OSWEGO___6 23613	19.00 -0.11 0.00 N	18.23 -0.14 0.00 N	14.38 -0.12 0.00 N	16.14 -0.14 0.00 N	16.00 -0.13 0.00 N	12.49 -0.07 0.00 N	12.08 -0.07 0.00 N	14.41 -0.09 0.00 N	34.63 -0.15 0.00 N	32.65 -0.14 0.00 N	51.13 -0.15 0.00 N	81.54 -0.23 0.00 N	109.03 -0.39 0.00 N	37.63 -0.21 0.00 N	24.52 -0.13 0.00 N	24.97 -0.17 0.00 N	22.06 -0.15 0.00 N	17.85 -0.12 0.00 N	10.66 -0.06 0.00 N	14.71 -0.08 0.00 N	19.94 -0.11 0.00 N	21.25 -0.14 0.00 N	7.60 -0.06 0.00 N	6.45 -0.05 0.00 N
OUTOKUMPU-AB___DRP 24206	19.35 0.25 0.00 N	18.44 0.07 0.00 N	14.57 0.07 0.00 N	16.27 -0.02 0.00 N	16.13 0.00 0.00 N	12.51 -0.06 0.00 N	11.93 -0.22 0.00 N	13.97 -0.53 0.00 N	33.79 -0.99 0.00 N	31.72 -1.07 0.00 N	49.83 -1.45 0.00 N	79.50 -2.28 0.00 N	106.12 -3.29 0.00 N	36.19 -1.64 0.00 N	23.48 -1.17 0.00 N	23.64 -1.50 0.00 N	20.91 -1.30 0.00 N	16.94 -1.02 0.00 N	10.13 -0.60 0.00 N	14.08 -0.71 0.00 N	19.16 -0.89 0.00 N	20.49 -0.90 0.00 N	7.30 -0.36 0.00 N	6.32 -0.18 0.00 N
OXBOW____ 24026	19.25 0.15 0.00 N	18.34 -0.03 0.00 N	14.50 0.00 0.00 N	16.18 -0.10 0.00 N	16.04 -0.09 0.00 N	12.42 -0.14 0.00 N	11.83 -0.32 0.00 N	13.84 -0.66 0.00 N	33.42 -1.36 0.00 N	31.33 -1.46 0.00 N	49.23 -2.05 0.00 N	78.49 -3.28 0.00 N	104.81 -4.61 0.00 N	35.75 -2.08 0.00 N	23.19 -1.46 0.00 N	23.35 -1.79 0.00 N	20.65 -1.56 0.00 N	16.73 -1.23 0.00 N	10.00 -0.72 0.00 N	13.96 -0.83 0.00 N	19.02 -1.03 0.00 N	20.34 -1.05 0.00 N	7.25 -0.40 0.00 N	6.29 -0.22 0.00 N

OXY_CHEM_DSASP 323612	19.05 -0.06 0.00 N	18.15 -0.22 0.00 N	14.36 -0.15 0.00 N	16.02 -0.26 0.00 N	15.88 -0.25 0.00 N	12.28 -0.28 0.00 N	11.68 -0.46 0.00 N	13.66 -0.84 0.00 N	33.09 -1.69 0.00 N	31.08 -1.71 0.00 N	48.75 -2.53 0.00 N	77.84 -3.94 0.00 N	103.93 -5.48 0.00 N	35.44 -2.39 0.00 N	23.00 -1.65 0.00 N	23.20 -1.94 0.00 N	20.49 -1.73 0.00 N	16.60 -1.37 0.00 N	9.92 -0.81 0.00 N	13.77 -1.03 0.00 N	18.74 -1.31 0.00 N	20.04 -1.34 0.00 N	7.16 -0.50 0.00 N	6.21 -0.30 0.00 N
PEEKSKILL____ 23653	20.22 1.12 0.00 N	19.32 0.95 0.00 N	15.16 0.66 0.00 N	16.99 0.71 0.00 N	16.86 0.72 0.00 N	13.29 0.73 0.00 N	13.01 0.87 0.00 N	15.66 1.16 0.00 N	37.51 2.73 0.00 N	35.38 2.59 0.00 N	55.33 4.05 0.00 N	88.00 6.23 0.00 N	117.57 8.15 0.00 N	40.78 2.94 0.00 N	26.69 2.04 0.00 N	27.35 2.21 0.00 N	24.21 2.00 0.00 N	19.52 1.55 0.00 N	11.61 0.88 0.00 N	15.94 1.15 0.00 N	21.64 1.59 0.00 N	23.03 1.64 0.00 N	8.24 0.58 0.00 N	6.99 0.48 0.00 N
PGE MADISON____WINDPWR 24146	20.27 1.17 0.00 N	19.32 0.95 0.00 N	15.20 0.70 0.00 N	17.04 0.75 0.00 N	17.01 0.88 0.00 N	13.49 0.93 0.00 N	13.16 1.02 0.00 N	15.80 1.30 0.00 N	38.75 3.97 0.00 N	36.91 4.12 0.00 N	57.61 6.33 0.00 N	91.14 9.36 0.00 N	121.10 11.69 0.00 N	41.82 3.99 0.00 N	27.34 2.68 0.00 N	27.41 2.27 0.00 N	24.21 2.00 0.00 N	19.65 1.69 0.00 N	11.72 1.00 0.00 N	16.29 1.49 0.00 N	22.11 2.06 0.00 N	23.58 2.20 0.00 N	8.36 0.70 0.00 N	6.91 0.41 0.00 N
PIERCEFIELD____HYD 23852	18.76 -0.34 0.00 N	18.20 -0.17 0.00 N	14.41 -0.09 0.00 N	16.14 -0.14 0.00 N	15.98 -0.16 0.00 N	12.37 -0.19 0.00 N	11.77 -0.37 0.00 N	13.79 -0.70 0.00 N	32.89 -1.89 0.00 N	31.08 -1.71 0.00 N	48.91 -2.37 0.00 N	78.88 -2.89 0.00 N	105.07 -4.35 0.00 N	36.48 -1.35 0.00 N	23.78 -0.88 0.00 N	24.25 -0.88 0.00 N	21.42 -0.79 0.00 N	17.32 -0.65 0.00 N	10.19 -0.53 0.00 N	14.13 -0.66 0.00 N	19.47 -0.58 0.00 N	20.82 -0.56 0.00 N	7.47 -0.19 0.00 N	6.29 -0.22 0.00 N
PINELAWN_CC_1 323563	20.81 1.62 -0.09 N	19.64 1.27 0.00 N	15.39 0.89 0.00 N	17.28 1.00 0.00 N	17.10 0.97 0.00 N	13.52 0.96 0.00 N	13.04 0.90 0.00 N	15.62 1.12 0.00 N	37.10 2.32 0.00 N	35.06 2.27 0.00 N	55.00 3.72 0.00 N	87.09 5.32 0.00 N	116.02 6.60 0.00 N	40.48 2.65 0.00 N	26.59 1.94 0.00 N	27.44 2.30 0.00 N	24.29 2.08 0.00 N	19.58 1.61 0.00 N	11.63 0.91 0.00 N	16.04 1.24 0.00 N	21.87 1.81 -0.01 N	23.02 1.64 0.00 N	8.21 0.55 0.00 N	7.00 0.49 0.00 N
PJM_GEN_KEystone 24065	19.49 0.39 0.00 N	18.65 0.28 0.00 N	14.67 0.17 0.00 N	16.44 0.15 0.00 N	16.30 0.16 0.00 N	12.78 0.22 0.00 N	12.32 0.17 0.00 N	14.74 0.25 0.00 N	35.67 0.89 0.00 N	33.64 0.85 0.00 N	52.58 1.30 0.00 N	81.86 1.92 1.83 N	35.14 0.48 -2.91 N	37.83 0.20 0.21 N	24.22 0.30 0.73 N	25.22 0.17 0.09 N	22.32 0.10 0.00 N	18.08 0.12 0.00 N	10.80 0.07 0.00 N	14.90 0.11 0.00 N	20.26 0.21 0.00 N	21.60 0.21 0.00 N	7.63 -0.03 0.00 N	6.53 0.03 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	20.67 1.48 -0.09 N	19.54 1.17 0.00 N	15.32 0.82 0.00 N	17.19 0.91 0.00 N	17.03 0.89 0.00 N	13.47 0.90 0.00 N	13.10 0.96 0.00 N	15.71 1.21 0.00 N	37.33 2.55 0.00 N	35.30 2.51 0.00 N	55.45 4.17 0.00 N	87.80 6.03 0.00 N	37.09 2.34 -2.99 N	40.81 2.97 0.00 N	26.80 2.15 0.00 N	27.62 2.48 0.00 N	24.46 2.24 0.00 N	19.71 1.74 0.00 N	11.72 0.99 0.00 N	16.14 1.35 0.00 N	21.98 1.92 -0.01 N	23.17 1.79 0.00 N	8.26 0.60 0.00 N	7.02 0.51 0.00 N
PJM_GEN_VFT_PROXY 323633	20.32 1.21 0.00 N	19.40 1.03 0.00 N	15.20 0.70 0.00 N	17.04 0.75 0.00 N	16.90 0.76 0.00 N	13.33 0.76 0.00 N	13.07 0.93 0.00 N	15.75 1.26 0.00 N	37.73 2.95 0.00 N	35.60 2.81 0.00 N	55.67 4.39 0.00 N	45.70 6.45 42.52 N	35.28 2.56 -0.97 N	36.03 2.98 4.79 N	9.68 2.08 17.06 N	25.47 2.33 1.99 N	24.33 2.11 0.00 N	19.59 1.62 0.00 N	11.65 0.93 0.00 N	15.98 1.19 0.00 N	21.71 1.66 0.00 N	23.09 1.71 0.00 N	8.27 0.61 0.00 N	7.02 0.51 0.00 N
PLEASANTVLY____LBMP 24000	20.15 1.05 0.00 N	19.27 0.90 0.00 N	15.12 0.62 0.00 N	16.96 0.68 0.00 N	16.83 0.69 0.00 N	13.26 0.70 0.00 N	12.95 0.80 0.00 N	15.56 1.07 0.00 N	37.29 2.51 0.00 N	35.14 2.34 0.00 N	54.86 3.58 0.00 N	87.36 5.58 0.00 N	116.84 7.42 0.00 N	40.52 2.68 0.00 N	26.48 1.83 0.00 N	27.11 1.97 0.00 N	24.00 1.79 0.00 N	19.36 1.39 0.00 N	11.52 0.79 0.00 N	15.84 1.04 0.00 N	21.47 1.42 0.00 N	22.87 1.49 0.00 N	8.19 0.53 0.00 N	6.96 0.45 0.00 N
POLETTI____ 23519	20.36 1.26 0.00 N	19.45 1.08 0.00 N	15.25 0.75 0.00 N	17.09 0.81 0.00 N	16.95 0.82 0.00 N	13.37 0.81 0.00 N	13.12 0.97 0.00 N	15.80 1.30 0.00 N	37.82 3.04 0.00 N	35.71 2.92 0.00 N	55.91 4.63 0.00 N	88.77 7.00 0.00 N	118.50 9.08 0.00 N	41.09 3.25 0.00 N	26.92 2.26 0.00 N	27.63 2.49 0.00 N	24.46 2.25 0.00 N	19.70 1.73 0.00 N	11.71 0.99 0.00 N	16.06 1.26 0.00 N	21.80 1.75 0.00 N	23.19 1.81 0.00 N	8.30 0.64 0.00 N	7.05 0.54 0.00 N
PORT_JEFF_3 23555	20.75 1.55 -0.09 N	19.52 1.15 0.00 N	15.30 0.80 0.00 N	17.22 0.93 0.00 N	17.01 0.88 0.00 N	13.46 0.90 0.00 N	13.02 0.87 0.00 N	15.60 1.10 0.00 N	36.81 2.03 0.00 N	34.82 2.03 0.00 N	54.92 3.64 0.00 N	86.70 4.92 0.00 N	115.22 5.80 0.00 N	40.32 2.49 0.00 N	26.52 1.86 0.00 N	27.39 2.25 0.00 N	24.26 2.05 0.00 N	19.55 1.59 0.00 N	11.63 0.91 0.00 N	16.05 1.25 0.00 N	21.91 1.84 -0.01 N	23.00 1.61 0.00 N	8.18 0.52 0.00 N	6.95 0.44 0.00 N
PORT_JEFF_4 23616	20.75 1.55 -0.09 N	19.52 1.15 0.00 N	15.30 0.80 0.00 N	17.22 0.93 0.00 N	17.01 0.88 0.00 N	13.46 0.90 0.00 N	13.02 0.87 0.00 N	15.60 1.10 0.00 N	36.81 2.03 0.00 N	34.82 2.03 0.00 N	54.92 3.64 0.00 N	86.70 4.92 0.00 N	115.22 5.80 0.00 N	40.32 2.49 0.00 N	26.52 1.86 0.00 N	27.39 2.25 0.00 N	24.26 2.05 0.00 N	19.55 1.59 0.00 N	11.63 0.91 0.00 N	16.05 1.25 0.00 N	21.91 1.84 -0.01 N	23.00 1.61 0.00 N	8.18 0.52 0.00 N	6.95 0.44 0.00 N
PORT_JEFF_IC 23713	20.79 1.60 -0.09 N	19.56 1.19 0.00 N	15.33 0.83 0.00 N	17.25 0.97 0.00 N	17.05 0.91 0.00 N	13.49 0.93 0.00 N	13.05 0.90 0.00 N	15.63 1.13 0.00 N	36.74 1.96 0.00 N	34.74 1.95 0.00 N	54.94 3.66 0.00 N	86.61 4.84 0.00 N	115.12 5.70 0.00 N	40.28 2.45 0.00 N	26.49 1.84 0.00 N	27.37 2.23 0.00 N	24.24 2.02 0.00 N	19.53 1.57 0.00 N	11.62 0.89 0.00 N	16.03 1.23 0.00 N	21.89 1.83 -0.01 N	22.97 1.59 0.00 N	8.17 0.51 0.00 N	6.96 0.46 0.00 N
PPL PILGRIM_ST_GT1 24216	20.84 1.65 -0.09 N	19.64 1.27 0.00 N	15.39 0.89 0.00 N	17.30 1.01 0.00 N	17.11 0.97 0.00 N	13.54 0.98 0.00 N	13.13 0.98 0.00 N	15.63 1.13 0.00 N	37.02 2.24 0.00 N	35.04 2.25 0.00 N	55.15 3.88 0.00 N	87.27 5.50 0.00 N	116.26 6.84 0.00 N	40.59 2.76 0.00 N	26.58 1.93 0.00 N	27.47 2.33 0.00 N	24.33 2.11 0.00 N	19.60 1.64 0.00 N	11.66 0.93 0.00 N	16.07 1.28 0.00 N	21.94 1.88 -0.01 N	23.11 1.73 0.00 N	8.23 0.57 0.00 N	7.02 0.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	20.84 1.65 -0.09 N	19.64 1.27 0.00 N	15.39 0.89 0.00 N	17.30 1.01 0.00 N	17.11 0.97 0.00 N	13.54 0.98 0.00 N	13.13 0.98 0.00 N	15.63 1.13 0.00 N	37.02 2.24 0.00 N	35.04 2.25 0.00 N	55.15 3.88 0.00 N	87.27 5.50 0.00 N	116.26 6.84 0.00 N	40.59 2.76 0.00 N	26.58 1.93 0.00 N	27.47 2.33 0.00 N	24.33 2.11 0.00 N	19.60 1.64 0.00 N	11.66 0.93 0.00 N	16.07 1.28 0.00 N	21.94 1.88 -0.01 N	23.11 1.73 0.00 N	8.23 0.57 0.00 N	7.02 0.51 0.00 N
PPL_SHRM_GT3 24213	20.50 1.31 -0.09 N	19.21 0.84 0.00 N	15.06 0.56 0.00 N	17.00 0.71 0.00 N	16.74 0.61 0.00 N	13.26 0.70 0.00 N	12.79 0.65 0.00 N	15.36 0.87 0.00 N	36.30 1.52 0.00 N	34.34 1.55 0.00 N	54.19 2.91 0.00 N	85.61 3.83 0.00 N	113.84 4.42 0.00 N	39.80 1.97 0.00 N	26.16 1.51 0.00 N	27.03 1.89 0.00 N	23.94 1.72 0.00 N	19.30 1.33 0.00 N	11.49 0.76 0.00 N	15.86 1.06 0.00 N	21.65 1.59 -0.01 N	22.70 1.31 0.00 N	8.07 0.41 0.00 N	6.85 0.34 0.00 N
PPL_SHRM_GT4 24214	20.50 1.31 -0.09 N	19.21 0.84 0.00 N	15.06 0.56 0.00 N	17.00 0.71 0.00 N	16.74 0.61 0.00 N	13.26 0.70 0.00 N	12.79 0.65 0.00 N	15.36 0.87 0.00 N	36.30 1.52 0.00 N	34.34 1.55 0.00 N	54.19 2.91 0.00 N	85.61 3.83 0.00 N	113.84 4.42 0.00 N	39.80 1.97 0.00 N	26.16 1.51 0.00 N	27.03 1.89 0.00 N	23.94 1.72 0.00 N	19.30 1.33 0.00 N	11.49 0.76 0.00 N	15.86 1.06 0.00 N	21.65 1.59 -0.01 N	22.70 1.31 0.00 N	8.07 0.41 0.00 N	6.85 0.34 0.00 N
PROJECT___ORANGE 1 24174	19.28 0.17 0.00 N	18.48 0.11 0.00 N	14.57 0.07 0.00 N	16.37 0.08 0.00 N	16.23 0.09 0.00 N	12.68 0.12 0.00 N	12.29 0.14 0.00 N	14.68 0.18 0.00 N	35.33 0.56 0.00 N	33.34 0.55 0.00 N	52.30 1.02 0.00 N	83.39 1.61 0.00 N	111.44 2.03 0.00 N	38.43 0.60 0.00 N	25.08 0.42 0.00 N	25.52 0.38 0.00 N	22.54 0.33 0.00 N	18.23 0.27 0.00 N	10.89 0.16 0.00 N	15.02 0.22 0.00 N	20.36 0.31 0.00 N	21.67 0.29 0.00 N	7.73 0.07 0.00 N	6.56 0.05 0.00 N
PROJECT___ORANGE 2 24166	19.28 0.17 0.00 N	18.48 0.11 0.00 N	14.57 0.07 0.00 N	16.37 0.08 0.00 N	16.23 0.09 0.00 N	12.68 0.12 0.00 N	12.29 0.14 0.00 N	14.68 0.18 0.00 N	35.33 0.56 0.00 N	33.34 0.55 0.00 N	52.30 1.02 0.00 N	83.39 1.61 0.00 N	111.44 2.03 0.00 N	38.43 0.60 0.00 N	25.08 0.42 0.00 N	25.52 0.38 0.00 N	22.54 0.33 0.00 N	18.23 0.27 0.00 N	10.89 0.16 0.00 N	15.02 0.22 0.00 N	20.36 0.31 0.00 N	21.67 0.29 0.00 N	7.73 0.07 0.00 N	6.56 0.05 0.00 N
PYRITES___HYD 24023	18.78 -0.32 0.00 N	18.21 -0.16 0.00 N	14.42 -0.08 0.00 N	16.15 -0.13 0.00 N	15.99 -0.15 0.00 N	12.38 -0.18 0.00 N	11.80 -0.35 0.00 N	13.87 -0.62 0.00 N	33.12 -1.66 0.00 N	31.32 -1.47 0.00 N	49.29 -1.99 0.00 N	79.35 -2.43 0.00 N	105.78 -3.64 0.00 N	36.72 -1.11 0.00 N	23.92 -0.73 0.00 N	24.41 -0.73 0.00 N	21.55 -0.66 0.00 N	17.42 -0.54 0.00 N	10.27 -0.45 0.00 N	14.25 -0.55 0.00 N	19.59 -0.46 0.00 N	20.94 -0.44 0.00 N	7.50 -0.16 0.00 N	6.31 -0.19 0.00 N
RAMAPO___LBMP 323565	20.24 1.13 0.00 N	19.34 0.97 0.00 N	15.17 0.67 0.00 N	17.01 0.72 0.00 N	16.87 0.73 0.00 N	13.30 0.74 0.00 N	13.02 0.87 0.00 N	15.66 1.17 0.00 N	37.53 2.75 0.00 N	35.41 2.62 0.00 N	55.37 4.09 0.00 N	88.07 6.30 0.00 N	117.67 8.25 0.00 N	40.80 2.96 0.00 N	26.70 2.04 0.00 N	27.34 2.20 0.00 N	24.20 1.99 0.00 N	19.51 1.55 0.00 N	11.61 0.89 0.00 N	15.94 1.15 0.00 N	21.65 1.60 0.00 N	23.04 1.66 0.00 N	8.24 0.58 0.00 N	6.98 0.48 0.00 N
RANKINE____ 23646	19.18 0.07 0.00 N	18.27 -0.10 0.00 N	14.42 -0.08 0.00 N	16.11 -0.17 0.00 N	15.96 -0.17 0.00 N	12.39 -0.17 0.00 N	11.83 -0.32 0.00 N	13.94 -0.55 0.00 N	33.75 -1.03 0.00 N	31.77 -1.02 0.00 N	49.86 -1.42 0.00 N	79.51 -2.26 0.00 N	106.01 -3.41 0.00 N	36.14 -1.70 0.00 N	23.50 -1.16 0.00 N	23.71 -1.43 0.00 N	20.93 -1.29 0.00 N	16.95 -1.02 0.00 N	10.13 -0.60 0.00 N	14.03 -0.77 0.00 N	19.08 -0.97 0.00 N	20.39 -1.00 0.00 N	7.24 -0.42 0.00 N	6.26 -0.25 0.00 N
RAVENSWOOD_GT2_1 24244	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.11 0.82 0.00 N	16.97 0.83 0.00 N	13.39 0.82 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.74 2.95 0.00 N	55.94 4.66 0.00 N	88.84 7.07 0.00 N	118.59 9.18 0.00 N	41.11 3.28 0.00 N	26.94 2.29 0.00 N	27.65 2.51 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.72 1.00 0.00 N	16.08 1.28 0.00 N	21.83 1.78 0.00 N	23.22 1.84 0.00 N	8.31 0.65 0.00 N	7.05 0.55 0.00 N
RAVENSWOOD_GT2_2 24245	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.11 0.82 0.00 N	16.97 0.83 0.00 N	13.39 0.82 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.74 2.95 0.00 N	55.94 4.66 0.00 N	88.84 7.07 0.00 N	118.59 9.18 0.00 N	41.11 3.28 0.00 N	26.94 2.29 0.00 N	27.65 2.51 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.72 1.00 0.00 N	16.08 1.28 0.00 N	21.83 1.78 0.00 N	23.22 1.84 0.00 N	8.31 0.65 0.00 N	7.05 0.55 0.00 N
RAVENSWOOD_GT2_3 24246	20.41 1.31 0.00 N	19.49 1.12 0.00 N	15.28 0.78 0.00 N	17.12 0.84 0.00 N	16.99 0.85 0.00 N	13.40 0.84 0.00 N	13.14 1.00 0.00 N	15.83 1.33 0.00 N	37.90 3.12 0.00 N	35.78 2.99 0.00 N	56.01 4.73 0.00 N	88.93 7.15 0.00 N	118.71 9.29 0.00 N	41.16 3.33 0.00 N	26.98 2.32 0.00 N	27.68 2.54 0.00 N	24.49 2.28 0.00 N	19.73 1.77 0.00 N	11.73 1.01 0.00 N	16.10 1.30 0.00 N	21.85 1.80 0.00 N	23.24 1.86 0.00 N	8.32 0.66 0.00 N	7.06 0.55 0.00 N
RAVENSWOOD_GT2_4 24247	20.41 1.31 0.00 N	19.49 1.12 0.00 N	15.28 0.78 0.00 N	17.12 0.84 0.00 N	16.99 0.85 0.00 N	13.40 0.84 0.00 N	13.14 1.00 0.00 N	15.83 1.33 0.00 N	37.90 3.12 0.00 N	35.78 2.99 0.00 N	56.01 4.73 0.00 N	88.93 7.15 0.00 N	118.71 9.29 0.00 N	41.16 3.33 0.00 N	26.98 2.32 0.00 N	27.68 2.54 0.00 N	24.49 2.28 0.00 N	19.73 1.77 0.00 N	11.73 1.01 0.00 N	16.10 1.30 0.00 N	21.85 1.80 0.00 N	23.24 1.86 0.00 N	8.32 0.66 0.00 N	7.06 0.55 0.00 N
RAVENSWOOD_GT3_1 24248	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.12 0.83 0.00 N	16.98 0.84 0.00 N	13.39 0.83 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.76 2.97 0.00 N	55.96 4.68 0.00 N	88.85 7.07 0.00 N	118.60 9.18 0.00 N	41.12 3.29 0.00 N	26.95 2.30 0.00 N	27.65 2.52 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.72 1.00 0.00 N	16.08 1.29 0.00 N	21.83 1.79 0.00 N	23.22 1.84 0.00 N	8.31 0.65 0.00 N	7.05 0.55 0.00 N
RAVENSWOOD_GT3_2	20.40	19.48	15.27	17.12	16.98	13.39	13.13	15.81	37.87	35.76	55.96	88.85	118.60	41.12	26.95	27.65	24.47	19.72	11.72	16.08	21.83	23.22	8.31	7.05

24249	1.30 0.00 N	1.11 0.00 N	0.77 0.00 N	0.83 0.00 N	0.84 0.00 N	0.83 0.00 N	0.99 0.00 N	1.32 0.00 N	3.09 0.00 N	2.97 0.00 N	4.68 0.00 N	7.07 0.00 N	9.18 0.00 N	3.29 0.00 N	2.30 0.00 N	2.52 0.00 N	2.26 0.00 N	1.75 0.00 N	1.00 0.00 N	1.29 0.00 N	1.79 0.00 N	1.84 0.00 N	0.65 0.00 N	0.55 0.00 N
RAVENSWOOD_GT3_3 24250	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.12 0.83 0.00 N	16.98 0.84 0.00 N	13.39 0.83 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.76 2.97 0.00 N	55.96 4.68 0.00 N	88.86 7.09 0.00 N	118.62 9.20 0.00 N	41.12 3.29 0.00 N	26.96 2.30 0.00 N	27.68 2.54 0.00 N	24.51 2.30 0.00 N	19.75 1.78 0.00 N	11.74 1.02 0.00 N	16.11 1.31 0.00 N	21.87 1.82 0.00 N	23.26 1.88 0.00 N	8.32 0.67 0.00 N	7.06 0.56 0.00 N
RAVENSWOOD_GT3_4 24251	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.12 0.83 0.00 N	16.98 0.84 0.00 N	13.39 0.83 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.76 2.97 0.00 N	55.96 4.68 0.00 N	88.86 7.09 0.00 N	118.62 9.20 0.00 N	41.12 3.29 0.00 N	26.96 2.30 0.00 N	27.68 2.54 0.00 N	24.51 2.30 0.00 N	19.75 1.78 0.00 N	11.74 1.02 0.00 N	16.11 1.31 0.00 N	21.87 1.82 0.00 N	23.26 1.88 0.00 N	8.32 0.67 0.00 N	7.06 0.56 0.00 N
RAVENSWOOD_GT_1 23729	20.48 1.38 0.00 N	19.54 1.17 0.00 N	15.32 0.82 0.00 N	17.16 0.87 0.00 N	17.01 0.88 0.00 N	13.42 0.86 0.00 N	13.18 1.04 0.00 N	15.89 1.39 0.00 N	38.00 3.22 0.00 N	35.86 3.07 0.00 N	56.09 4.81 0.00 N	88.92 7.15 0.00 N	118.69 9.27 0.00 N	41.17 3.33 0.00 N	27.04 2.38 0.00 N	27.73 2.60 0.00 N	24.54 2.32 0.00 N	19.76 1.79 0.00 N	11.76 1.03 0.00 N	16.12 1.33 0.00 N	21.86 1.81 0.00 N	23.26 1.87 0.00 N	14.39 0.68 -6.05 N	12.02 0.58 -4.94 N
RAVENSWOOD_GT_10 24258	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.11 0.82 0.00 N	16.97 0.84 0.00 N	13.39 0.83 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.75 2.96 0.00 N	55.96 4.68 0.00 N	88.86 7.09 0.00 N	118.62 9.20 0.00 N	41.12 3.29 0.00 N	26.96 2.30 0.00 N	27.65 2.52 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.72 1.00 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.22 1.84 0.00 N	8.98 0.65 -6.67 N	7.18 0.55 -0.13 N
RAVENSWOOD_GT_11 24259	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.11 0.82 0.00 N	16.97 0.84 0.00 N	13.39 0.83 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.75 2.96 0.00 N	55.96 4.68 0.00 N	88.86 7.09 0.00 N	118.62 9.20 0.00 N	41.12 3.29 0.00 N	26.96 2.30 0.00 N	27.65 2.52 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.72 1.00 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.22 1.84 0.00 N	8.98 0.65 -6.67 N	7.18 0.55 -0.13 N
RAVENSWOOD_GT_4 24252	20.38 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.11 0.82 0.00 N	16.97 0.83 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.31 0.00 N	37.86 3.08 0.00 N	35.75 2.96 0.00 N	55.97 4.69 0.00 N	88.91 7.14 0.00 N	118.69 9.27 0.00 N	41.15 3.31 0.00 N	26.95 2.30 0.00 N	27.65 2.51 0.00 N	24.47 2.26 0.00 N	19.72 1.76 0.00 N	11.72 0.99 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.23 1.84 0.00 N	12.75 0.65 -4.44 N	7.90 0.54 -0.85 N
RAVENSWOOD_GT_5 24254	20.38 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.11 0.82 0.00 N	16.97 0.83 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.31 0.00 N	37.86 3.08 0.00 N	35.75 2.96 0.00 N	55.97 4.69 0.00 N	88.91 7.14 0.00 N	118.69 9.27 0.00 N	41.15 3.31 0.00 N	26.95 2.30 0.00 N	27.65 2.51 0.00 N	24.47 2.26 0.00 N	19.72 1.76 0.00 N	11.72 0.99 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.23 1.84 0.00 N	12.75 0.65 -4.44 N	7.90 0.54 -0.85 N
RAVENSWOOD_GT_6 24253	20.38 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.11 0.82 0.00 N	16.97 0.83 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.31 0.00 N	37.86 3.08 0.00 N	35.75 2.96 0.00 N	55.97 4.69 0.00 N	88.91 7.14 0.00 N	118.69 9.27 0.00 N	41.15 3.31 0.00 N	26.95 2.30 0.00 N	27.65 2.51 0.00 N	24.47 2.26 0.00 N	19.72 1.76 0.00 N	11.72 0.99 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.23 1.84 0.00 N	12.75 0.65 -4.44 N	7.90 0.54 -0.85 N
RAVENSWOOD_GT_7 24255	20.38 1.28 0.00 N	19.47 1.10 0.00 N	15.26 0.76 0.00 N	17.11 0.82 0.00 N	16.97 0.83 0.00 N	13.38 0.82 0.00 N	13.13 0.98 0.00 N	15.81 1.31 0.00 N	37.86 3.08 0.00 N	35.75 2.96 0.00 N	55.97 4.69 0.00 N	88.91 7.14 0.00 N	118.69 9.27 0.00 N	41.15 3.31 0.00 N	26.95 2.30 0.00 N	27.65 2.51 0.00 N	24.47 2.26 0.00 N	19.72 1.76 0.00 N	11.72 0.99 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.23 1.84 0.00 N	12.75 0.65 -4.44 N	7.90 0.54 -0.85 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.11 0.82 0.00 N	16.97 0.84 0.00 N	13.39 0.83 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.75 2.96 0.00 N	55.96 4.68 0.00 N	88.86 7.09 0.00 N	118.62 9.20 0.00 N	41.12 3.29 0.00 N	26.96 2.30 0.00 N	27.65 2.52 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.72 1.00 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.22 1.84 0.00 N	8.98 0.65 -6.67 N	7.18 0.55 -0.13 N
RAVENSWOOD_GT_9 24257	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.11 0.82 0.00 N	16.97 0.84 0.00 N	13.39 0.83 0.00 N	13.13 0.99 0.00 N	15.81 1.32 0.00 N	37.87 3.09 0.00 N	35.75 2.96 0.00 N	55.96 4.68 0.00 N	88.86 7.09 0.00 N	118.62 9.20 0.00 N	41.12 3.29 0.00 N	26.96 2.30 0.00 N	27.65 2.52 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.72 1.00 0.00 N	16.08 1.28 0.00 N	21.84 1.79 0.00 N	23.22 1.84 0.00 N	8.98 0.65 -6.67 N	7.18 0.55 -0.13 N
RAVENSWOOD____1 23533	20.46 1.36 0.00 N	19.52 1.15 0.00 N	15.31 0.81 0.00 N	17.16 0.87 0.00 N	17.01 0.87 0.00 N	13.41 0.85 0.00 N	13.18 1.03 0.00 N	15.88 1.38 0.00 N	37.97 3.19 0.00 N	35.83 3.04 0.00 N	56.05 4.77 0.00 N	88.84 7.07 0.00 N	118.58 9.16 0.00 N	41.13 3.30 0.00 N	27.01 2.36 0.00 N	27.72 2.58 0.00 N	24.52 2.31 0.00 N	19.75 1.78 0.00 N	11.75 1.03 0.00 N	16.11 1.32 0.00 N	21.84 1.79 0.00 N	23.24 1.86 0.00 N	8.45 0.68 -0.11 N	8.98 0.57 -1.90 N
RAVENSWOOD____2 23534	20.46 1.36 0.00 N	19.52 1.15 0.00 N	15.30 0.80 0.00 N	17.15 0.86 0.00 N	16.98 0.84 0.00 N	13.39 0.83 0.00 N	13.15 1.00 0.00 N	15.85 1.35 0.00 N	37.82 3.04 0.00 N	35.58 2.79 0.00 N	55.59 4.31 0.00 N	88.13 6.35 0.00 N	117.65 8.23 0.00 N	40.81 2.98 0.00 N	26.80 2.14 0.00 N	27.51 2.36 0.00 N	24.35 2.13 0.00 N	19.62 1.65 0.00 N	11.71 0.98 0.00 N	16.05 1.26 0.00 N	21.71 1.67 0.00 N	23.10 1.72 0.00 N	8.42 0.66 -0.11 N	8.96 0.56 -1.89 N

RAVENSWOOD___3 23535	20.40 1.30 0.00 N	19.48 1.11 0.00 N	15.27 0.77 0.00 N	17.12 0.83 0.00 N	16.98 0.84 0.00 N	13.39 0.83 0.00 N	13.13 0.99 0.00 N	15.82 1.32 0.00 N	37.87 3.09 0.00 N	35.76 2.97 0.00 N	55.96 4.68 0.00 N	88.86 7.09 0.00 N	118.60 9.18 0.00 N	41.12 3.29 0.00 N	26.96 2.30 0.00 N	27.65 2.52 0.00 N	24.47 2.26 0.00 N	19.72 1.75 0.00 N	11.72 1.00 0.00 N	16.08 1.29 0.00 N	21.84 1.79 0.00 N	23.22 1.84 0.00 N	8.31 0.65 0.00 N	7.05 0.55 0.00 N
RAVENSWOOD___4 23820	20.46 1.36 0.00 N	19.52 1.15 0.00 N	15.30 0.80 0.00 N	17.15 0.86 0.00 N	17.00 0.86 0.00 N	13.41 0.85 0.00 N	13.17 1.03 0.00 N	15.87 1.38 0.00 N	37.94 3.17 0.00 N	35.80 3.01 0.00 N	56.00 4.72 0.00 N	88.77 7.00 0.00 N	118.48 9.07 0.00 N	41.10 3.27 0.00 N	26.99 2.34 0.00 N	27.70 2.56 0.00 N	24.51 2.30 0.00 N	19.73 1.77 0.00 N	11.75 1.02 0.00 N	16.11 1.31 0.00 N	21.83 1.78 0.00 N	23.22 1.84 0.00 N	2.59 0.68 5.74 N	5.97 0.57 1.10 N
RCPI_TRUST___DRP 24196	20.42 1.31 0.00 N	19.49 1.12 0.00 N	15.29 0.79 0.00 N	17.13 0.85 0.00 N	16.99 0.86 0.00 N	13.41 0.84 0.00 N	13.15 1.00 0.00 N	15.84 1.35 0.00 N	37.94 3.16 0.00 N	35.84 3.05 0.00 N	56.09 4.81 0.00 N	89.12 7.34 0.00 N	118.96 9.55 0.00 N	41.25 3.41 0.00 N	27.02 2.37 0.00 N	27.73 2.58 0.00 N	24.54 2.32 0.00 N	19.77 1.81 0.00 N	11.75 1.02 0.00 N	16.12 1.32 0.00 N	21.88 1.83 0.00 N	23.26 1.88 0.00 N	8.32 0.66 0.00 N	7.06 0.55 0.00 N
RENSSELAER___COGEN 23796	19.72 0.62 0.00 N	18.93 0.56 0.00 N	14.89 0.39 0.00 N	16.74 0.45 0.00 N	16.61 0.48 0.00 N	13.00 0.44 0.00 N	12.45 0.31 0.00 N	14.90 0.40 0.00 N	35.70 0.92 0.00 N	33.62 0.83 0.00 N	52.38 1.10 0.00 N	83.72 1.95 0.00 N	112.27 2.85 0.00 N	38.93 1.10 0.00 N	25.32 0.66 0.00 N	25.84 0.70 0.00 N	22.88 0.67 0.00 N	18.50 0.53 0.00 N	11.09 0.36 0.00 N	15.21 0.41 0.00 N	20.54 0.49 0.00 N	21.93 0.54 0.00 N	7.90 0.24 0.00 N	6.73 0.22 0.00 N
REVERE_CPPR_DRP 24186	19.71 0.61 0.00 N	18.93 0.56 0.00 N	14.91 0.41 0.00 N	16.76 0.47 0.00 N	16.63 0.49 0.00 N	13.03 0.47 0.00 N	12.67 0.53 0.00 N	15.16 0.67 0.00 N	36.53 1.75 0.00 N	34.58 1.79 0.00 N	54.13 2.86 0.00 N	86.41 4.64 0.00 N	115.46 6.05 0.00 N	39.89 2.06 0.00 N	25.99 1.34 0.00 N	26.40 1.27 0.00 N	23.31 1.10 0.00 N	18.86 0.89 0.00 N	11.26 0.53 0.00 N	15.58 0.79 0.00 N	21.15 1.10 0.00 N	22.52 1.14 0.00 N	8.00 0.34 0.00 N	6.75 0.25 0.00 N
RIVERBAY____ 323610	20.50 1.40 0.00 N	19.55 1.18 0.00 N	15.33 0.83 0.00 N	17.19 0.90 0.00 N	17.03 0.89 0.00 N	13.42 0.86 0.00 N	13.22 1.07 0.00 N	15.93 1.43 0.00 N	38.16 3.38 0.00 N	36.10 3.31 0.00 N	56.39 5.12 0.00 N	89.54 7.77 0.00 N	119.72 10.30 0.00 N	41.50 3.67 0.00 N	27.22 2.57 0.00 N	27.86 2.72 0.00 N	24.67 2.46 0.00 N	19.89 1.93 0.00 N	11.82 1.09 0.00 N	16.25 1.45 0.00 N	22.06 2.01 0.00 N	23.46 2.08 0.00 N	8.50 0.74 -0.11 N	9.00 0.60 -1.90 N
ROCHESTER_9_IC 23652	19.55 0.45 0.00 N	18.67 0.30 0.00 N	14.73 0.23 0.00 N	16.48 0.19 0.00 N	16.35 0.22 0.00 N	12.75 0.19 0.00 N	12.33 0.18 0.00 N	14.63 0.13 0.00 N	35.32 0.54 0.00 N	33.36 0.56 0.00 N	52.33 1.06 0.00 N	83.48 1.70 0.00 N	112.04 2.62 0.00 N	38.49 0.66 0.00 N	25.15 0.49 0.00 N	25.50 0.36 0.00 N	22.46 0.25 0.00 N	18.16 0.20 0.00 N	10.83 0.10 0.00 N	14.94 0.14 0.00 N	20.31 0.26 0.00 N	21.64 0.26 0.00 N	7.68 0.03 0.00 N	6.55 0.05 0.00 N
ROSETON___1 23587	20.13 1.03 0.00 N	19.25 0.88 0.00 N	15.11 0.61 0.00 N	16.96 0.67 0.00 N	16.82 0.69 0.00 N	13.24 0.68 0.00 N	12.93 0.79 0.00 N	15.54 1.05 0.00 N	37.23 2.45 0.00 N	35.06 2.27 0.00 N	54.78 3.50 0.00 N	87.19 5.42 0.00 N	116.60 7.18 0.00 N	40.42 2.59 0.00 N	26.43 1.77 0.00 N	27.06 1.92 0.00 N	23.95 1.73 0.00 N	19.32 1.35 0.00 N	11.50 0.77 0.00 N	15.81 1.01 0.00 N	21.43 1.39 0.00 N	22.83 1.44 0.00 N	8.17 0.52 0.00 N	6.94 0.44 0.00 N
ROSETON___2 23588	20.13 1.03 0.00 N	19.25 0.88 0.00 N	15.11 0.61 0.00 N	16.96 0.67 0.00 N	16.82 0.69 0.00 N	13.24 0.68 0.00 N	12.93 0.79 0.00 N	15.54 1.05 0.00 N	37.23 2.45 0.00 N	35.06 2.27 0.00 N	54.78 3.50 0.00 N	87.19 5.42 0.00 N	116.60 7.18 0.00 N	40.42 2.59 0.00 N	26.43 1.77 0.00 N	27.06 1.92 0.00 N	23.95 1.73 0.00 N	19.32 1.35 0.00 N	11.50 0.77 0.00 N	15.81 1.01 0.00 N	21.43 1.39 0.00 N	22.83 1.44 0.00 N	8.17 0.52 0.00 N	6.94 0.44 0.00 N
RUSSELL___1 23602	19.92 0.82 0.00 N	19.02 0.65 0.00 N	15.01 0.51 0.00 N	16.78 0.50 0.00 N	16.67 0.54 0.00 N	13.03 0.47 0.00 N	12.65 0.51 0.00 N	15.08 0.58 0.00 N	36.53 1.75 0.00 N	34.43 1.64 0.00 N	54.18 2.90 0.00 N	86.58 4.81 0.00 N	116.07 6.66 0.00 N	39.88 2.05 0.00 N	25.93 1.28 0.00 N	26.29 1.15 0.00 N	23.20 0.99 0.00 N	18.74 0.77 0.00 N	11.18 0.45 0.00 N	15.44 0.64 0.00 N	20.99 0.94 0.00 N	22.31 0.92 0.00 N	7.89 0.24 0.00 N	6.70 0.19 0.00 N
RUSSELL___2 23532	19.92 0.82 0.00 N	19.02 0.65 0.00 N	15.01 0.51 0.00 N	16.78 0.50 0.00 N	16.67 0.54 0.00 N	13.03 0.47 0.00 N	12.65 0.51 0.00 N	15.08 0.58 0.00 N	36.53 1.75 0.00 N	34.43 1.64 0.00 N	54.18 2.90 0.00 N	86.58 4.81 0.00 N	116.07 6.66 0.00 N	39.88 2.05 0.00 N	25.93 1.28 0.00 N	26.29 1.15 0.00 N	23.20 0.99 0.00 N	18.74 0.77 0.00 N	11.18 0.45 0.00 N	15.44 0.64 0.00 N	20.99 0.94 0.00 N	22.31 0.92 0.00 N	7.89 0.24 0.00 N	6.70 0.19 0.00 N
RUSSELL___3 23549	19.49 0.39 0.00 N	18.61 0.24 0.00 N	14.69 0.18 0.00 N	16.43 0.15 0.00 N	16.30 0.17 0.00 N	12.71 0.15 0.00 N	12.30 0.15 0.00 N	14.61 0.11 0.00 N	35.33 0.55 0.00 N	33.31 0.52 0.00 N	52.34 1.06 0.00 N	83.57 1.80 0.00 N	112.00 2.58 0.00 N	38.48 0.65 0.00 N	25.06 0.41 0.00 N	25.41 0.28 0.00 N	22.42 0.21 0.00 N	18.13 0.16 0.00 N	10.82 0.09 0.00 N	14.95 0.15 0.00 N	20.32 0.27 0.00 N	21.64 0.25 0.00 N	7.68 0.02 0.00 N	6.54 0.04 0.00 N
RUSSELL___4 23556	19.92 0.82 0.00 N	19.01 0.64 0.00 N	15.00 0.50 0.00 N	16.78 0.50 0.00 N	16.66 0.53 0.00 N	13.03 0.46 0.00 N	12.64 0.50 0.00 N	15.07 0.57 0.00 N	36.50 1.72 0.00 N	34.41 1.62 0.00 N	54.14 2.86 0.00 N	86.53 4.76 0.00 N	116.03 6.61 0.00 N	39.87 2.03 0.00 N	25.92 1.26 0.00 N	26.27 1.13 0.00 N	23.19 0.98 0.00 N	18.73 0.76 0.00 N	11.17 0.44 0.00 N	15.43 0.63 0.00 N	20.98 0.93 0.00 N	22.30 0.91 0.00 N	7.89 0.23 0.00 N	6.70 0.19 0.00 N
RUSSELL___STATION 23914	19.49 0.39 0.00 N	18.61 0.24 0.00 N	14.69 0.18 0.00 N	16.43 0.15 0.00 N	16.30 0.17 0.00 N	12.71 0.15 0.00 N	12.30 0.15 0.00 N	14.61 0.11 0.00 N	35.33 0.55 0.00 N	33.31 0.52 0.00 N	52.34 1.06 0.00 N	83.57 1.80 0.00 N	112.00 2.58 0.00 N	38.48 0.65 0.00 N	25.06 0.41 0.00 N	25.41 0.28 0.00 N	22.42 0.21 0.00 N	18.13 0.16 0.00 N	10.82 0.09 0.00 N	14.95 0.15 0.00 N	20.32 0.27 0.00 N	21.64 0.25 0.00 N	7.68 0.02 0.00 N	6.54 0.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	19.41 0.31 0.00 N	18.62 0.24 0.00 N	14.67 0.17 0.00 N	16.47 0.18 0.00 N	16.34 0.20 0.00 N	12.78 0.22 0.00 N	12.38 0.23 0.00 N	14.76 0.26 0.00 N	35.52 0.74 0.00 N	33.51 0.72 0.00 N	52.54 1.26 0.00 N	83.85 2.07 0.00 N	112.00 2.59 0.00 N	38.65 0.82 0.00 N	25.19 0.54 0.00 N	25.63 0.49 0.00 N	22.59 0.37 0.00 N	18.28 0.31 0.00 N	10.92 0.19 0.00 N	15.10 0.30 0.00 N	20.51 0.46 0.00 N	21.93 0.55 0.00 N	7.80 0.14 0.00 N	6.60 0.09 0.00 N	
SELKIRK___I 23801	19.73 0.63 0.00 N	18.94 0.57 0.00 N	14.91 0.41 0.00 N	16.77 0.49 0.00 N	16.63 0.49 0.00 N	13.02 0.46 0.00 N	12.55 0.41 0.00 N	15.02 0.52 0.00 N	35.98 1.20 0.00 N	33.79 1.00 0.00 N	52.43 1.15 0.00 N	83.39 1.61 0.00 N	111.71 2.30 0.00 N	38.72 0.88 0.00 N	25.22 0.56 0.00 N	25.75 0.61 0.00 N	22.79 0.58 0.00 N	18.44 0.47 0.00 N	11.02 0.29 0.00 N	15.15 0.35 0.00 N	20.49 0.44 0.00 N	21.86 0.47 0.00 N	7.85 0.19 0.00 N	6.68 0.17 0.00 N	
SELKIRK___II 23799	19.66 0.55 0.00 N	18.86 0.50 0.00 N	14.85 0.35 0.00 N	16.70 0.42 0.00 N	16.57 0.43 0.00 N	12.93 0.37 0.00 N	12.39 0.25 0.00 N	14.80 0.31 0.00 N	35.48 0.70 0.00 N	33.42 0.63 0.00 N	52.14 0.86 0.00 N	83.29 1.52 0.00 N	111.61 2.20 0.00 N	38.69 0.85 0.00 N	25.15 0.49 0.00 N	25.68 0.54 0.00 N	22.74 0.52 0.00 N	18.38 0.41 0.00 N	10.99 0.26 0.00 N	15.10 0.31 0.00 N	20.41 0.36 0.00 N	21.78 0.40 0.00 N	7.83 0.18 0.00 N	6.66 0.16 0.00 N	
SENECA OSWGO___HYD 24041	19.19 0.09 0.00 N	18.40 0.03 0.00 N	14.50 0.00 0.00 N	16.28 0.00 0.00 N	16.15 0.02 0.00 N	12.61 0.05 0.00 N	12.21 0.07 0.00 N	14.58 0.08 0.00 N	35.03 0.25 0.00 N	33.03 0.24 0.00 N	51.81 0.53 0.00 N	82.63 0.85 0.00 N	110.48 1.06 0.00 N	38.12 0.28 0.00 N	24.86 0.20 0.00 N	25.30 0.16 0.00 N	22.35 0.14 0.00 N	18.09 0.12 0.00 N	10.81 0.08 0.00 N	14.92 0.13 0.00 N	20.22 0.17 0.00 N	21.52 0.14 0.00 N	7.69 0.03 0.00 N	6.53 0.02 0.00 N	
SENECA___ENERGY 23797	19.39 0.29 0.00 N	18.56 0.19 0.00 N	14.62 0.12 0.00 N	16.41 0.12 0.00 N	16.29 0.16 0.00 N	12.76 0.20 0.00 N	12.36 0.21 0.00 N	14.77 0.27 0.00 N	35.65 0.87 0.00 N	33.58 0.79 0.00 N	52.55 1.28 0.00 N	83.83 2.06 0.00 N	111.94 2.53 0.00 N	38.52 0.68 0.00 N	25.14 0.49 0.00 N	25.53 0.39 0.00 N	22.55 0.34 0.00 N	18.26 0.29 0.00 N	10.91 0.18 0.00 N	15.07 0.27 0.00 N	20.47 0.42 0.00 N	21.77 0.39 0.00 N	7.72 0.07 0.00 N	6.56 0.05 0.00 N	
SHOEMAKER___GT 23640	20.17 1.07 0.00 N	19.29 0.92 0.00 N	15.15 0.65 0.00 N	17.00 0.72 0.00 N	16.86 0.72 0.00 N	13.27 0.70 0.00 N	12.96 0.82 0.00 N	15.56 1.06 0.00 N	37.30 2.52 0.00 N	35.19 2.39 0.00 N	55.00 3.73 0.00 N	87.51 5.73 0.00 N	117.00 7.59 0.00 N	40.55 2.71 0.00 N	26.51 1.86 0.00 N	27.12 1.98 0.00 N	24.00 1.78 0.00 N	19.37 1.40 0.00 N	11.52 0.80 0.00 N	15.86 1.06 0.00 N	21.53 1.48 0.00 N	22.92 1.54 0.00 N	8.19 0.53 0.00 N	6.94 0.44 0.00 N	
SHOREHAM_IC_1 23715	20.50 1.31 -0.09 N	19.21 0.84 0.00 N	15.06 0.56 0.00 N	17.00 0.71 0.00 N	16.74 0.61 0.00 N	13.26 0.70 0.00 N	12.79 0.65 0.00 N	15.36 0.87 0.00 N	36.30 1.52 0.00 N	34.34 1.55 0.00 N	54.19 2.91 0.00 N	85.61 3.83 0.00 N	113.84 4.42 0.00 N	39.80 1.97 0.00 N	26.16 1.51 0.00 N	27.03 1.89 0.00 N	23.94 1.72 0.00 N	19.30 1.33 0.00 N	11.49 0.76 0.00 N	15.86 1.06 0.00 N	21.65 1.59 -0.01 N	22.70 1.31 0.00 N	8.07 0.41 0.00 N	6.85 0.34 0.00 N	
SHOREHAM_IC_2 23716	20.50 1.31 -0.09 N	19.21 0.84 0.00 N	15.06 0.56 0.00 N	17.00 0.71 0.00 N	16.74 0.61 0.00 N	13.26 0.70 0.00 N	12.79 0.65 0.00 N	15.36 0.87 0.00 N	36.30 1.52 0.00 N	34.34 1.55 0.00 N	54.19 2.91 0.00 N	85.61 3.83 0.00 N	113.84 4.42 0.00 N	39.80 1.97 0.00 N	26.16 1.51 0.00 N	27.03 1.89 0.00 N	23.94 1.72 0.00 N	19.30 1.33 0.00 N	11.49 0.76 0.00 N	15.86 1.06 0.00 N	21.65 1.59 -0.01 N	22.70 1.31 0.00 N	8.07 0.41 0.00 N	6.85 0.34 0.00 N	
SISSONVILLE___ 23735	18.76 -0.34 0.00 N	18.20 -0.17 0.00 N	14.41 -0.09 0.00 N	16.14 -0.14 0.00 N	15.98 -0.16 0.00 N	12.37 -0.19 0.00 N	11.77 -0.37 0.00 N	13.79 -0.70 0.00 N	32.89 -1.89 0.00 N	31.08 -1.71 0.00 N	48.91 -2.37 0.00 N	78.88 -2.89 0.00 N	105.07 -4.35 0.00 N	36.48 -1.35 0.00 N	23.78 -0.88 0.00 N	24.25 -0.88 0.00 N	21.42 -0.79 0.00 N	17.32 -0.65 0.00 N	10.19 -0.53 0.00 N	14.13 -0.66 0.00 N	19.47 -0.58 0.00 N	20.82 -0.56 0.00 N	7.47 -0.19 0.00 N	6.29 -0.22 0.00 N	
SITHE_IND_GS1 24169	18.87 -0.24 0.00 N	18.10 -0.27 0.00 N	14.29 -0.21 0.00 N	16.04 -0.24 0.00 N	15.89 -0.24 0.00 N	12.40 -0.16 0.00 N	11.99 -0.16 0.00 N	14.30 -0.20 0.00 N	34.35 -0.43 0.00 N	32.38 -0.41 0.00 N	50.71 -0.57 0.00 N	80.87 -0.90 0.00 N	108.14 -1.28 0.00 N	37.33 -0.51 0.00 N	24.32 -0.33 0.00 N	24.77 -0.37 0.00 N	21.88 -0.33 0.00 N	17.70 -0.26 0.00 N	10.58 -0.14 0.00 N	14.60 -0.20 0.00 N	19.78 -0.27 0.00 N	21.07 -0.31 0.00 N	7.54 -0.12 0.00 N	6.41 -0.10 0.00 N	
SITHE_IND_GS2 24170	18.87 -0.24 0.00 N	18.10 -0.27 0.00 N	14.29 -0.21 0.00 N	16.04 -0.24 0.00 N	15.89 -0.24 0.00 N	12.40 -0.16 0.00 N	11.99 -0.16 0.00 N	14.30 -0.20 0.00 N	34.35 -0.43 0.00 N	32.38 -0.41 0.00 N	50.71 -0.57 0.00 N	80.87 -0.90 0.00 N	108.14 -1.28 0.00 N	37.33 -0.51 0.00 N	24.32 -0.33 0.00 N	24.77 -0.37 0.00 N	21.88 -0.33 0.00 N	17.70 -0.26 0.00 N	10.58 -0.14 0.00 N	14.60 -0.20 0.00 N	19.78 -0.27 0.00 N	21.07 -0.31 0.00 N	7.54 -0.12 0.00 N	6.41 -0.10 0.00 N	
SITHE_IND_GS3 24171	18.87 -0.24 0.00 N	18.10 -0.27 0.00 N	14.29 -0.21 0.00 N	16.04 -0.24 0.00 N	15.89 -0.24 0.00 N	12.40 -0.16 0.00 N	11.99 -0.16 0.00 N	14.30 -0.20 0.00 N	34.35 -0.43 0.00 N	32.38 -0.41 0.00 N	50.71 -0.57 0.00 N	80.87 -0.90 0.00 N	108.14 -1.28 0.00 N	37.33 -0.51 0.00 N	24.32 -0.33 0.00 N	24.77 -0.37 0.00 N	21.88 -0.33 0.00 N	17.70 -0.26 0.00 N	10.58 -0.14 0.00 N	14.60 -0.20 0.00 N	19.78 -0.27 0.00 N	21.07 -0.31 0.00 N	7.54 -0.12 0.00 N	6.41 -0.10 0.00 N	
SITHE_IND_GS4 24172	18.87 -0.24 0.00 N	18.10 -0.27 0.00 N	14.29 -0.21 0.00 N	16.04 -0.24 0.00 N	15.89 -0.24 0.00 N	12.40 -0.16 0.00 N	11.99 -0.16 0.00 N	14.30 -0.20 0.00 N	34.35 -0.43 0.00 N	32.38 -0.41 0.00 N	50.71 -0.57 0.00 N	80.87 -0.90 0.00 N	108.14 -1.28 0.00 N	37.33 -0.51 0.00 N	24.32 -0.33 0.00 N	24.77 -0.37 0.00 N	21.88 -0.33 0.00 N	17.70 -0.26 0.00 N	10.58 -0.14 0.00 N	14.60 -0.20 0.00 N	19.78 -0.27 0.00 N	21.07 -0.31 0.00 N	7.54 -0.12 0.00 N	6.41 -0.10 0.00 N	
SITHE___BATAVIA	19.43	18.52	14.63	16.34	16.21	12.59	12.08	14.22	34.46	32.40	50.91	81.21	108.47	37.08	24.10	24.35	21.49	17.39	10.38	14.36	19.55	20.87	7.42	6.40	

24024	0.33 0.00 N	0.15 0.00 N	0.13 0.00 N	0.06 0.00 N	0.07 0.00 N	0.03 0.00 N	-0.06 0.00 N	-0.28 0.00 N	-0.32 0.00 N	-0.39 0.00 N	-0.37 0.00 N	-0.56 0.00 N	-0.94 0.00 N	-0.75 0.00 N	-0.55 0.00 N	-0.78 0.00 N	-0.73 0.00 N	-0.58 0.00 N	-0.35 0.00 N	-0.44 0.00 N	-0.50 0.00 N	-0.51 0.00 N	-0.23 0.00 N	-0.10 0.00 N
SITHE___INDEPEND 23800	18.87 -0.24 0.00 N	18.10 -0.27 0.00 N	14.29 -0.21 0.00 N	16.04 -0.24 0.00 N	15.89 -0.24 0.00 N	12.40 -0.16 0.00 N	11.99 -0.16 0.00 N	14.30 -0.20 0.00 N	34.35 -0.43 0.00 N	32.38 -0.41 0.00 N	50.71 -0.57 0.00 N	80.87 -0.90 0.00 N	108.14 -1.28 0.00 N	37.33 -0.51 0.00 N	24.32 -0.33 0.00 N	24.77 -0.37 0.00 N	21.88 -0.33 0.00 N	17.70 -0.26 0.00 N	10.58 -0.14 0.00 N	14.60 -0.20 0.00 N	19.78 -0.27 0.00 N	21.07 -0.31 0.00 N	7.54 -0.12 0.00 N	6.41 -0.10 0.00 N
SITHE___MASSENA 23902	18.65 -0.46 0.00 N	18.10 -0.27 0.00 N	14.35 -0.15 0.00 N	16.07 -0.22 0.00 N	15.90 -0.24 0.00 N	12.29 -0.27 0.00 N	11.73 -0.42 0.00 N	13.86 -0.64 0.00 N	33.06 -1.71 0.00 N	31.23 -1.56 0.00 N	49.01 -2.27 0.00 N	78.24 -3.53 0.00 N	104.58 -4.83 0.00 N	27.95 -1.62 8.26 N	23.60 -1.05 0.00 N	24.10 -1.04 0.00 N	21.28 -0.93 0.00 N	17.22 -0.74 0.00 N	10.25 -0.47 0.00 N	14.17 -0.63 0.00 N	19.30 -0.75 0.00 N	20.63 -0.75 0.00 N	7.42 -0.24 0.00 N	6.27 -0.23 0.00 N
SITHE___OGDNSBRG 24021	18.79 -0.31 0.00 N	18.24 -0.13 0.00 N	14.46 -0.04 0.00 N	16.18 -0.10 0.00 N	16.02 -0.12 0.00 N	12.40 -0.17 0.00 N	11.83 -0.32 0.00 N	13.97 -0.52 0.00 N	33.35 -1.43 0.00 N	31.51 -1.28 0.00 N	49.52 -1.76 0.00 N	79.21 -2.57 0.00 N	105.80 -3.62 0.00 N	36.67 -1.17 0.00 N	23.89 -0.77 0.00 N	24.38 -0.76 0.00 N	21.53 -0.68 0.00 N	17.43 -0.54 0.00 N	10.35 -0.38 0.00 N	14.32 -0.47 0.00 N	19.57 -0.47 0.00 N	20.92 -0.46 0.00 N	7.50 -0.16 0.00 N	6.32 -0.19 0.00 N
SITHE___STERLING 23777	19.57 0.47 0.00 N	18.77 0.40 0.00 N	14.79 0.29 0.00 N	16.62 0.33 0.00 N	16.49 0.35 0.00 N	12.91 0.35 0.00 N	12.54 0.39 0.00 N	15.00 0.50 0.00 N	36.12 1.34 0.00 N	34.20 1.41 0.00 N	53.54 2.26 0.00 N	85.42 3.64 0.00 N	114.26 4.84 0.00 N	39.45 1.62 0.00 N	25.71 1.06 0.00 N	26.12 0.98 0.00 N	23.05 0.83 0.00 N	18.65 0.68 0.00 N	11.14 0.41 0.00 N	15.41 0.61 0.00 N	20.89 0.84 0.00 N	22.26 0.88 0.00 N	7.92 0.26 0.00 N	6.69 0.19 0.00 N
SOUTH CAIRO___GT 23612	20.09 0.99 0.00 N	19.21 0.84 0.00 N	15.09 0.59 0.00 N	16.96 0.67 0.00 N	16.82 0.69 0.00 N	13.20 0.64 0.00 N	12.81 0.67 0.00 N	15.41 0.91 0.00 N	37.00 2.22 0.00 N	34.92 2.13 0.00 N	54.39 3.12 0.00 N	86.71 4.94 0.00 N	116.34 6.92 0.00 N	40.34 2.50 0.00 N	26.29 1.64 0.00 N	26.86 1.73 0.00 N	23.78 1.56 0.00 N	19.21 1.24 0.00 N	11.46 0.73 0.00 N	15.76 0.96 0.00 N	21.35 1.30 0.00 N	22.77 1.39 0.00 N	8.15 0.49 0.00 N	6.91 0.40 0.00 N
SOUTH HAMPTN___IC 23720	20.52 1.33 -0.09 N	19.23 0.86 0.00 N	15.06 0.56 0.00 N	16.98 0.70 0.00 N	16.73 0.60 0.00 N	13.25 0.69 0.00 N	12.81 0.66 0.00 N	15.42 0.92 0.00 N	36.49 1.71 0.00 N	34.61 1.82 0.00 N	54.74 3.46 0.00 N	86.48 4.70 0.00 N	114.92 5.51 0.00 N	40.15 2.32 0.00 N	26.39 1.73 0.00 N	27.24 2.10 0.00 N	24.13 1.91 0.00 N	19.45 1.48 0.00 N	11.60 0.87 0.00 N	15.98 1.18 0.00 N	21.79 1.73 -0.01 N	22.79 1.40 0.00 N	8.07 0.41 0.00 N	6.84 0.33 0.00 N
SOUTHOLD___IC 23719	20.99 1.79 -0.09 N	19.62 1.25 0.00 N	15.33 0.83 0.00 N	17.30 1.01 0.00 N	17.04 0.90 0.00 N	13.51 0.95 0.00 N	13.10 0.96 0.00 N	15.82 1.33 0.00 N	37.56 2.78 0.00 N	35.71 2.92 0.00 N	56.91 5.63 0.00 N	89.92 8.14 0.00 N	119.23 9.81 0.00 N	41.62 3.79 0.00 N	27.34 2.68 0.00 N	28.16 3.02 0.00 N	24.95 2.73 0.00 N	20.12 2.15 0.00 N	12.06 1.34 0.00 N	16.60 1.81 0.00 N	22.61 2.55 -0.01 N	23.44 2.05 0.00 N	8.21 0.56 0.00 N	6.92 0.42 0.00 N
ST LAWRENCE____ 23600	18.47 -0.63 0.00 N	17.93 -0.44 0.00 N	14.21 -0.29 0.00 N	15.92 -0.36 0.00 N	15.75 -0.39 0.00 N	12.17 -0.39 0.00 N	11.66 -0.48 0.00 N	13.79 -0.71 0.00 N	32.96 -1.82 0.00 N	31.12 -1.67 0.00 N	48.79 -2.48 0.00 N	77.78 -3.99 0.00 N	104.05 -5.37 0.00 N	27.76 -1.81 8.26 N	23.48 -1.18 0.00 N	23.97 -1.17 0.00 N	21.16 -1.05 0.00 N	17.13 -0.84 0.00 N	10.22 -0.51 0.00 N	14.10 -0.69 0.00 N	19.18 -0.87 0.00 N	20.52 -0.87 0.00 N	7.37 -0.29 0.00 N	6.24 -0.27 0.00 N
STATION 5_MISC_HYD 23604	19.08 -0.02 0.00 N	18.15 -0.22 0.00 N	14.28 -0.22 0.00 N	15.95 -0.34 0.00 N	15.83 -0.31 0.00 N	12.36 -0.20 0.00 N	12.04 -0.10 0.00 N	14.61 0.12 0.00 N	35.40 0.62 0.00 N	33.33 0.53 0.00 N	52.53 1.25 0.00 N	84.13 2.36 0.00 N	113.18 3.76 0.00 N	38.95 1.12 0.00 N	25.23 0.58 0.00 N	25.63 0.50 0.00 N	22.68 0.47 0.00 N	18.30 0.33 0.00 N	10.91 0.18 0.00 N	15.07 0.27 0.00 N	20.42 0.37 0.00 N	21.72 0.33 0.00 N	7.69 0.04 0.00 N	6.50 -0.01 0.00 N
STEEL___WIND 323596	19.18 0.08 0.00 N	18.27 -0.10 0.00 N	14.42 -0.08 0.00 N	16.10 -0.18 0.00 N	15.96 -0.18 0.00 N	12.38 -0.18 0.00 N	11.82 -0.32 0.00 N	13.94 -0.56 0.00 N	33.75 -1.03 0.00 N	31.76 -1.03 0.00 N	49.82 -1.46 0.00 N	79.48 -2.29 0.00 N	105.95 -3.47 0.00 N	36.13 -1.70 0.00 N	23.49 -1.16 0.00 N	23.71 -1.43 0.00 N	20.92 -1.29 0.00 N	16.94 -1.03 0.00 N	10.13 -0.60 0.00 N	14.02 -0.77 0.00 N	19.07 -0.98 0.00 N	20.38 -1.01 0.00 N	7.24 -0.42 0.00 N	6.26 -0.25 0.00 N
STEBEN_REC_LFGE 323667	19.78 0.68 0.00 N	18.80 0.43 0.00 N	14.73 0.23 0.00 N	16.54 0.25 0.00 N	16.43 0.29 0.00 N	12.88 0.32 0.00 N	12.43 0.28 0.00 N	15.64 1.14 0.00 N	37.72 2.95 0.00 N	34.88 2.09 0.00 N	54.83 3.55 0.00 N	87.85 6.08 0.00 N	117.30 7.88 0.00 N	39.77 1.94 0.00 N	25.86 1.21 0.00 N	25.91 0.78 0.00 N	22.81 0.60 0.00 N	18.49 0.52 0.00 N	11.07 0.35 0.00 N	15.35 0.55 0.00 N	20.79 0.75 0.00 N	22.21 0.82 0.00 N	7.75 0.10 0.00 N	6.62 0.11 0.00 N
STONY___BROOK 24151	20.79 1.60 -0.09 N	19.56 1.19 0.00 N	15.33 0.83 0.00 N	17.25 0.97 0.00 N	17.05 0.91 0.00 N	13.49 0.93 0.00 N	13.05 0.90 0.00 N	15.63 1.13 0.00 N	36.74 1.96 0.00 N	34.74 1.95 0.00 N	54.94 3.66 0.00 N	86.61 4.84 0.00 N	115.12 5.70 0.00 N	40.28 2.45 0.00 N	26.49 1.84 0.00 N	27.37 2.23 0.00 N	24.24 2.02 0.00 N	19.53 1.57 0.00 N	11.62 0.89 0.00 N	16.03 1.23 0.00 N	21.89 1.83 -0.01 N	22.97 1.59 0.00 N	8.17 0.51 0.00 N	6.96 0.46 0.00 N
STURGEON_POOL_HYD 23609	20.66 1.56 0.00 N	19.75 1.38 0.00 N	15.52 1.01 0.00 N	17.41 1.12 0.00 N	17.28 1.14 0.00 N	13.63 1.07 0.00 N	13.35 1.21 0.00 N	16.03 1.53 0.00 N	38.45 3.66 0.00 N	36.25 3.46 0.00 N	56.58 5.30 0.00 N	90.01 8.24 0.00 N	120.23 10.81 0.00 N	41.66 3.83 0.00 N	27.23 2.57 0.00 N	27.86 2.72 0.00 N	24.67 2.45 0.00 N	19.91 1.95 0.00 N	11.85 1.12 0.00 N	16.31 1.51 0.00 N	22.14 2.09 0.00 N	23.53 2.15 0.00 N	8.39 0.73 0.00 N	7.10 0.60 0.00 N

SYRACUSE___ENERGY_ST1 323597	19.35 0.25 0.00 N	18.56 0.19 0.00 N	14.63 0.13 0.00 N	16.44 0.16 0.00 N	16.31 0.17 0.00 N	12.76 0.20 0.00 N	12.37 0.22 0.00 N	14.75 0.25 0.00 N	35.44 0.66 0.00 N	33.43 0.65 0.00 N	52.44 1.16 0.00 N	83.64 1.86 0.00 N	111.79 2.37 0.00 N	38.56 0.73 0.00 N	25.15 0.49 0.00 N	25.59 0.46 0.00 N	22.61 0.40 0.00 N	18.29 0.32 0.00 N	10.93 0.20 0.00 N	15.09 0.29 0.00 N	20.46 0.41 0.00 N	21.77 0.39 0.00 N	7.76 0.10 0.00 N	6.59 0.08 0.00 N
SYRACUSE___ENERGY_ST2 323598	19.35 0.25 0.00 N	18.56 0.19 0.00 N	14.63 0.13 0.00 N	16.44 0.16 0.00 N	16.31 0.17 0.00 N	12.76 0.20 0.00 N	12.37 0.22 0.00 N	14.75 0.25 0.00 N	35.44 0.66 0.00 N	33.43 0.65 0.00 N	52.44 1.16 0.00 N	83.64 1.86 0.00 N	111.79 2.37 0.00 N	38.56 0.73 0.00 N	25.15 0.49 0.00 N	25.59 0.46 0.00 N	22.61 0.40 0.00 N	18.29 0.32 0.00 N	10.93 0.20 0.00 N	15.09 0.29 0.00 N	20.46 0.41 0.00 N	21.77 0.39 0.00 N	7.76 0.10 0.00 N	6.59 0.08 0.00 N
SYRACUSE___POWER 24017	19.32 0.21 0.00 N	18.52 0.15 0.00 N	14.60 0.10 0.00 N	16.40 0.11 0.00 N	16.26 0.12 0.00 N	12.71 0.15 0.00 N	12.32 0.18 0.00 N	14.73 0.23 0.00 N	35.44 0.66 0.00 N	33.45 0.66 0.00 N	52.46 1.18 0.00 N	83.63 1.86 0.00 N	111.78 2.36 0.00 N	38.56 0.73 0.00 N	25.15 0.49 0.00 N	25.60 0.46 0.00 N	22.61 0.40 0.00 N	18.29 0.32 0.00 N	10.92 0.20 0.00 N	15.08 0.28 0.00 N	20.45 0.40 0.00 N	21.77 0.38 0.00 N	7.76 0.10 0.00 N	6.58 0.07 0.00 N
TRIGEN___CC 323695	20.72 1.53 -0.09 N	19.59 1.22 0.00 N	15.36 0.86 0.00 N	17.24 0.96 0.00 N	17.08 0.95 0.00 N	13.51 0.94 0.00 N	13.16 1.01 0.00 N	15.79 1.29 0.00 N	37.56 2.78 0.00 N	35.49 2.70 0.00 N	55.66 4.38 0.00 N	88.17 6.39 0.00 N	117.53 8.11 0.00 N	40.98 3.14 0.00 N	26.90 2.25 0.00 N	27.70 2.56 0.00 N	24.53 2.31 0.00 N	19.76 1.80 0.00 N	11.75 1.03 0.00 N	16.18 1.39 0.00 N	22.02 1.96 -0.01 N	23.25 1.87 0.00 N	8.29 0.63 0.00 N	7.04 0.53 0.00 N
UNION___PROCESSING_DRP 323587	19.27 0.17 0.00 N	18.41 0.04 0.00 N	14.53 0.03 0.00 N	16.26 -0.03 0.00 N	16.13 0.00 0.00 N	12.56 0.00 0.00 N	12.12 -0.02 0.00 N	14.38 -0.12 0.00 N	34.74 -0.05 0.00 N	32.75 -0.04 0.00 N	51.43 0.15 0.00 N	82.12 0.35 0.00 N	109.89 0.47 0.00 N	37.76 -0.08 0.00 N	24.60 -0.05 0.00 N	24.96 -0.18 0.00 N	22.01 -0.21 0.00 N	17.80 -0.16 0.00 N	10.63 -0.10 0.00 N	14.68 -0.11 0.00 N	19.95 -0.10 0.00 N	21.26 -0.12 0.00 N	7.56 -0.10 0.00 N	6.46 -0.05 0.00 N
UPPER HUDSON___HYD 24058	20.47 1.37 0.00 N	19.67 1.31 0.00 N	15.37 0.87 0.00 N	17.31 1.03 0.00 N	17.21 1.08 0.00 N	13.60 1.04 0.00 N	13.18 1.03 0.00 N	15.70 1.21 0.00 N	37.52 2.74 0.00 N	34.70 1.90 0.00 N	53.77 2.49 0.00 N	86.86 5.09 0.00 N	116.79 7.37 0.00 N	40.43 2.60 0.00 N	26.18 1.53 0.00 N	26.56 1.42 0.00 N	23.34 1.12 0.00 N	18.77 0.80 0.00 N	11.11 0.38 0.00 N	15.41 0.61 0.00 N	20.92 0.87 0.00 N	22.58 1.19 0.00 N	8.13 0.48 0.00 N	6.91 0.40 0.00 N
UPPER RAQUET___HYD 24056	18.76 -0.34 0.00 N	18.20 -0.17 0.00 N	14.41 -0.09 0.00 N	16.14 -0.14 0.00 N	15.98 -0.16 0.00 N	12.37 -0.19 0.00 N	11.77 -0.37 0.00 N	13.79 -0.70 0.00 N	32.89 -1.89 0.00 N	31.08 -1.71 0.00 N	48.91 -2.37 0.00 N	78.88 -2.89 0.00 N	105.07 -4.35 0.00 N	36.48 -1.35 0.00 N	23.78 -0.88 0.00 N	24.25 -0.88 0.00 N	21.42 -0.79 0.00 N	17.32 -0.65 0.00 N	10.19 -0.53 0.00 N	14.13 -0.66 0.00 N	19.47 -0.58 0.00 N	20.82 -0.56 0.00 N	7.47 -0.19 0.00 N	6.29 -0.22 0.00 N
VISCHER___FERRY HYD 24020	20.03 0.93 0.00 N	19.24 0.87 0.00 N	15.11 0.61 0.00 N	16.98 0.69 0.00 N	16.86 0.73 0.00 N	13.26 0.70 0.00 N	12.78 0.64 0.00 N	15.29 0.80 0.00 N	36.66 1.88 0.00 N	34.40 1.60 0.00 N	53.47 2.19 0.00 N	85.73 3.95 0.00 N	115.02 5.61 0.00 N	39.91 2.08 0.00 N	25.91 1.26 0.00 N	26.41 1.27 0.00 N	23.39 1.17 0.00 N	18.90 0.93 0.00 N	11.28 0.56 0.00 N	15.55 0.75 0.00 N	21.00 0.95 0.00 N	22.46 1.08 0.00 N	8.08 0.42 0.00 N	6.87 0.36 0.00 N
WADING RIVER_IC_1 23522	20.48 1.29 -0.09 N	19.19 0.82 0.00 N	15.04 0.54 0.00 N	16.98 0.70 0.00 N	16.72 0.58 0.00 N	13.24 0.68 0.00 N	12.77 0.63 0.00 N	15.34 0.85 0.00 N	36.23 1.46 0.00 N	34.29 1.50 0.00 N	54.11 2.84 0.00 N	85.47 3.69 0.00 N	113.70 4.28 0.00 N	39.73 1.90 0.00 N	26.12 1.46 0.00 N	26.99 1.85 0.00 N	23.90 1.69 0.00 N	19.27 1.30 0.00 N	11.47 0.75 0.00 N	15.83 1.03 0.00 N	21.61 1.55 -0.01 N	22.65 1.27 0.00 N	8.05 0.39 0.00 N	6.84 0.33 0.00 N
WADING RIVER_IC_2 23547	20.48 1.29 -0.09 N	19.19 0.82 0.00 N	15.04 0.54 0.00 N	16.98 0.70 0.00 N	16.72 0.58 0.00 N	13.24 0.68 0.00 N	12.77 0.63 0.00 N	15.34 0.85 0.00 N	36.23 1.46 0.00 N	34.29 1.50 0.00 N	54.11 2.84 0.00 N	85.47 3.69 0.00 N	113.70 4.28 0.00 N	39.73 1.90 0.00 N	26.12 1.46 0.00 N	26.99 1.85 0.00 N	23.90 1.69 0.00 N	19.27 1.30 0.00 N	11.47 0.75 0.00 N	15.83 1.03 0.00 N	21.61 1.55 -0.01 N	22.65 1.27 0.00 N	8.05 0.39 0.00 N	6.84 0.33 0.00 N
WADING RIVER_IC_3 23601	20.48 1.29 -0.09 N	19.19 0.82 0.00 N	15.04 0.54 0.00 N	16.98 0.70 0.00 N	16.72 0.58 0.00 N	13.24 0.68 0.00 N	12.77 0.63 0.00 N	15.34 0.85 0.00 N	36.23 1.46 0.00 N	34.29 1.50 0.00 N	54.11 2.84 0.00 N	85.47 3.69 0.00 N	113.70 4.28 0.00 N	39.73 1.90 0.00 N	26.12 1.46 0.00 N	26.99 1.85 0.00 N	23.90 1.69 0.00 N	19.27 1.30 0.00 N	11.47 0.75 0.00 N	15.83 1.03 0.00 N	21.61 1.55 -0.01 N	22.65 1.27 0.00 N	8.05 0.39 0.00 N	6.84 0.33 0.00 N
WALDEN___HYDRO 24148	20.27 1.17 0.00 N	19.36 0.99 0.00 N	15.19 0.68 0.00 N	17.03 0.75 0.00 N	16.89 0.76 0.00 N	13.31 0.74 0.00 N	13.03 0.88 0.00 N	15.73 1.24 0.00 N	37.76 2.98 0.00 N	35.64 2.85 0.00 N	55.73 4.45 0.00 N	88.74 6.97 0.00 N	118.61 9.19 0.00 N	41.09 3.26 0.00 N	26.87 2.21 0.00 N	27.53 2.39 0.00 N	24.38 2.17 0.00 N	19.65 1.68 0.00 N	11.70 0.98 0.00 N	16.10 1.30 0.00 N	21.84 1.79 0.00 N	23.25 1.87 0.00 N	8.30 0.64 0.00 N	7.03 0.52 0.00 N
WARRENSBURG____ 23737	20.53 1.43 0.00 N	19.73 1.36 0.00 N	15.41 0.91 0.00 N	17.36 1.08 0.00 N	17.27 1.13 0.00 N	13.64 1.08 0.00 N	13.23 1.08 0.00 N	15.76 1.27 0.00 N	37.66 2.88 0.00 N	34.83 2.04 0.00 N	53.91 2.63 0.00 N	87.04 5.27 0.00 N	117.06 7.65 0.00 N	40.52 2.69 0.00 N	26.23 1.58 0.00 N	26.58 1.44 0.00 N	23.33 1.12 0.00 N	18.75 0.78 0.00 N	11.09 0.37 0.00 N	15.39 0.60 0.00 N	20.91 0.86 0.00 N	22.59 1.21 0.00 N	8.15 0.49 0.00 N	6.92 0.42 0.00 N
WATERSIDE___6 8 9 23538	20.46 1.36 0.00 N	19.52 1.15 0.00 N	15.30 0.80 0.00 N	17.15 0.86 0.00 N	17.00 0.86 0.00 N	13.41 0.85 0.00 N	13.17 1.03 0.00 N	15.87 1.38 0.00 N	37.94 3.17 0.00 N	35.80 3.01 0.00 N	56.00 4.72 0.00 N	88.77 7.00 0.00 N	118.48 9.07 0.00 N	41.10 3.27 0.00 N	26.99 2.34 0.00 N	27.70 2.56 0.00 N	24.51 2.30 0.00 N	19.73 1.77 0.00 N	11.75 1.02 0.00 N	16.11 1.31 0.00 N	21.83 1.78 0.00 N	23.22 1.84 0.00 N	2.59 0.68 5.74 N	5.97 0.57 1.10 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	19.38 0.28 0.00 N	18.53 0.16 0.00 N	14.56 0.06 0.00 N	16.35 0.06 0.00 N	16.22 0.09 0.00 N	12.77 0.21 0.00 N	12.49 0.35 0.00 N	15.03 0.53 0.00 N	36.09 1.32 0.00 N	34.04 1.25 0.00 N	53.20 1.93 0.00 N	84.70 2.93 0.00 N	113.16 3.75 0.00 N	39.19 1.36 0.00 N	25.62 0.97 0.00 N	26.21 1.07 0.00 N	23.17 0.95 0.00 N	18.71 0.74 0.00 N	11.14 0.41 0.00 N	15.34 0.55 0.00 N	20.85 0.80 0.00 N	22.20 0.81 0.00 N	7.91 0.25 0.00 N	6.69 0.18 0.00 N		
WEST BABYLON___IC 23714	20.96 1.77 -0.09 N	19.77 1.40 0.00 N	15.49 0.99 0.00 N	17.40 1.11 0.00 N	17.22 1.08 0.00 N	13.63 1.07 0.00 N	13.22 1.07 0.00 N	15.84 1.35 0.00 N	37.62 2.84 0.00 N	35.58 2.79 0.00 N	55.92 4.64 0.00 N	88.55 6.78 0.00 N	117.97 8.55 0.00 N	41.13 3.30 0.00 N	27.00 2.35 0.00 N	27.86 2.72 0.00 N	24.66 2.45 0.00 N	19.88 1.92 0.00 N	11.82 1.10 0.00 N	16.31 1.51 0.00 N	22.26 2.20 -0.01 N	23.43 2.05 0.00 N	8.33 0.68 0.00 N	7.08 0.58 0.00 N		
WEST CANADA___HYD 24049	19.21 0.10 0.00 N	18.45 0.08 0.00 N	14.55 0.05 0.00 N	16.35 0.07 0.00 N	16.20 0.06 0.00 N	12.64 0.07 0.00 N	12.23 0.08 0.00 N	14.61 0.11 0.00 N	35.07 0.29 0.00 N	33.26 0.47 0.00 N	51.94 0.66 0.00 N	82.83 1.06 0.00 N	110.98 1.56 0.00 N	38.40 0.57 0.00 N	24.98 0.33 0.00 N	25.45 0.31 0.00 N	22.46 0.24 0.00 N	18.17 0.20 0.00 N	10.86 0.13 0.00 N	15.03 0.23 0.00 N	20.33 0.28 0.00 N	21.65 0.26 0.00 N	7.74 0.09 0.00 N	6.57 0.07 0.00 N		
WESTERN_NY_WIND 24143	19.42 0.32 0.00 N	18.51 0.14 0.00 N	14.62 0.12 0.00 N	16.33 0.04 0.00 N	16.20 0.06 0.00 N	12.58 0.02 0.00 N	12.06 -0.08 0.00 N	14.20 -0.30 0.00 N	34.40 -0.39 0.00 N	32.34 -0.46 0.00 N	50.82 -0.46 0.00 N	81.07 -0.70 0.00 N	108.28 -1.14 0.00 N	37.00 -0.83 0.00 N	24.05 -0.60 0.00 N	24.29 -0.85 0.00 N	21.43 -0.78 0.00 N	17.35 -0.62 0.00 N	10.36 -0.37 0.00 N	14.33 -0.46 0.00 N	19.51 -0.54 0.00 N	20.83 -0.55 0.00 N	7.41 -0.25 0.00 N	6.39 -0.11 0.00 N		
WESTOVER___LESR 323668	19.71 0.60 0.00 N	18.87 0.50 0.00 N	14.86 0.36 0.00 N	16.69 0.41 0.00 N	16.55 0.42 0.00 N	12.97 0.41 0.00 N	12.54 0.39 0.00 N	15.05 0.55 0.00 N	36.48 1.70 0.00 N	34.42 1.63 0.00 N	53.82 2.54 0.00 N	85.81 4.04 0.00 N	114.37 4.96 0.00 N	39.31 1.47 0.00 N	25.72 1.07 0.00 N	26.14 1.00 0.00 N	23.07 0.85 0.00 N	18.68 0.72 0.00 N	11.15 0.43 0.00 N	15.40 0.60 0.00 N	20.90 0.85 0.00 N	22.27 0.89 0.00 N	7.90 0.24 0.00 N	6.71 0.21 0.00 N		
WETHRSFD_WT_PWR 323626	19.23 0.13 0.00 N	18.31 -0.06 0.00 N	14.42 -0.08 0.00 N	16.15 -0.14 0.00 N	16.00 -0.13 0.00 N	12.46 -0.10 0.00 N	11.94 -0.20 0.00 N	14.10 -0.40 0.00 N	34.18 -0.60 0.00 N	32.25 -0.54 0.00 N	50.49 -0.78 0.00 N	80.35 -1.42 0.00 N	107.08 -2.34 0.00 N	36.47 -1.37 0.00 N	23.70 -0.96 0.00 N	23.91 -1.23 0.00 N	21.15 -1.07 0.00 N	17.12 -0.85 0.00 N	10.25 -0.48 0.00 N	14.20 -0.60 0.00 N	19.26 -0.79 0.00 N	20.52 -0.86 0.00 N	7.27 -0.39 0.00 N	6.26 -0.25 0.00 N		
YORK___WARBASSE 23770	20.51 1.41 0.00 N	19.57 1.20 0.00 N	15.33 0.83 0.00 N	17.18 0.89 0.00 N	17.03 0.89 0.00 N	13.44 0.88 0.00 N	13.21 1.06 0.00 N	15.91 1.42 0.00 N	38.08 3.30 0.00 N	35.95 3.16 0.00 N	56.26 4.98 0.00 N	89.17 7.40 0.00 N	119.09 9.67 0.00 N	41.33 3.50 0.00 N	27.14 2.48 0.00 N	27.82 2.68 0.00 N	24.63 2.41 0.00 N	19.84 1.87 0.00 N	11.80 1.07 0.00 N	16.18 1.38 0.00 N	21.96 1.91 0.00 N	23.37 1.99 0.00 N	37.02 0.72 -28.64 N	21.86 0.60 -14.75 N		